

Fairview

PROPANE AND NATURAL GAS PRODUCTS



GAS REGULATORS

A

HOSE & ASSEMBLIES

B

APPLIANCE CONNECTORS

C

FITTINGS & TEES

D

VALVES & QUICK DISCONNECTS

E

GAS TUBE & PIPE SYSTEMS

F

LP TANKS & EQUIPMENT

G

PRESSURE GAUGES

H

GAS APPLIANCE OUTLETS

I

TOOLS & ACCESSORIES

J

CABINETS & DISPLAYS

K

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Natural Gas / LP-Gas System Components Work Together By Design



Gas Appliance Outlets



Domestic Gas Regulators



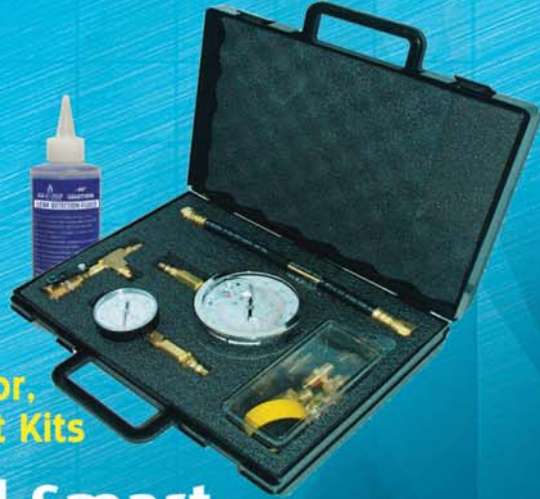
Gas Appliance Connectors



LP / Natural Gas Hose Assemblies



Valves Q.D.'s & Fittings



Leak Detector, Purge & Test Kits

Simple | Safe | Smart

Contact your Fairview Distributor for the complete line of GAS-FLO® products.

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GAS REGULATORS A

HOSE & ASSEMBLIES B

APPLIANCE CONNECTORS C

FITTINGS & TEES D

VALVES & QUICK DISCONNECTS E

GAS TUBE & PIPE SYSTEMS F

LP TANKS & EQUIPMENT G

PRESSURE GAUGES H

GAS APPLIANCE OUTLETS I

TOOLS & ACCESSORIES J

CABINETS & DISPLAYS K

Fairview

FISHER™

LP-Gas Technologies

Regulators and Equipment, LPG/NH₃
LP-31 Buyer's Guide (2017-2018)

Fairview

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The industry leader for durability and quality.


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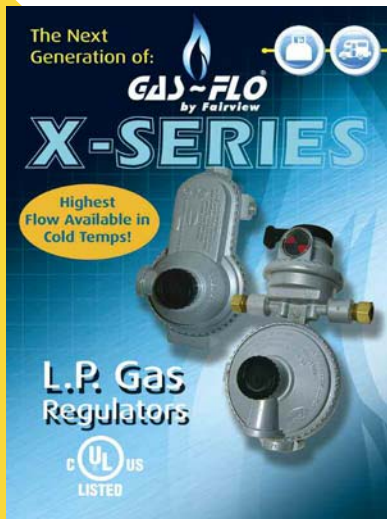


LP-GAS REGULATORS
INDUSTRIAL - RECREATIONAL - RESIDENTIAL

DOMESTIC APPLICATION	9 - 12
FIRST STAGE	9
SECOND STAGE	10
TWO STAGE	11
LOW PRESSURE 2 PSI	12
GAS GRILL SINGLE STAGE - BARBECUE	4
HIGH PRESSURE - INDUSTRIAL	5 - 6
LOW PRESSURE TWO-STAGE - R. V.	2 - 3
NATURAL OR LP GAS APPLIANCE - LINE	7 - 8

What's New in this section:

- Compact Domestic Regs. 9 - 12
- Compact Pounds to Pounds. 6
- Gas Outlet for 2lb to 11" wc 226
- Vent Extender. 10



Retail packaging available.

LOW PRESSURE TWO-STAGE AUTOMATIC CHANGEOVER REGULATORS

A

The Fairview **X-SERIES** Automatic Changeover Regulator redirects LP gas vapor flow from an empty designated service cylinder to a reserve cylinder, without interruption of service. It features a green indicator dome which changes to red when the service cylinder needs to be refilled.

Specifications

- Excess Flow
- Zinc Die Cast
- Molded Rubber Diaphragms
- CSA Listed to U.L. 144
- 2nd Stage Relief Mechanism Per U.L. 144
- Powder Coated

Highest Flow Available in Cold Temps!



GR-5984



GR-9984

INVERTED FLARE INLET CONNECTIONS WITH BACK CHECK VALVE

Measures:
7-1/8 (IN.) high.



GR-900



GR-RVB

PART No.	Inlets (Back Check Included)	Outlet	Capacity BTU/Hr Propane
GR-9984	1/4 F. Inv. Flare	3/8 FPT	Service: 345,000 BTU/Hr* Reserve: 260,000 BTU/Hr*
GR-9984P	GR-9984 Retail Packaged		
GR-9984-U	GR-9984 with GR-RVB Mounting Bracket		
GR-9984-ZZ	GR-9984 with GR-900 Mounting Bracket (x2)		
GR-900	Z Mounting Bracket		
GR-RVB	RV Style Mounting Bracket		
GR-5984	Protective Cover		

*Based on 25 PSIG inlet pressure and 9" W.C. outlet pressure at Manufacturer's set point. Manufacturer's set point = 100 PSIG and 11" W.C. outlet at 40 SCFH propane.

The Fairview **X-SERIES** Compact Automatic Changeover Regulator redirects LP gas vapor flow from an empty designated service cylinder to a reserve cylinder, without interruption of service. It features a green indicator dome which changes to red when the service cylinder needs to be refilled.

Measures
6-1/4 (IN.) high.



GR-5994



GR-900

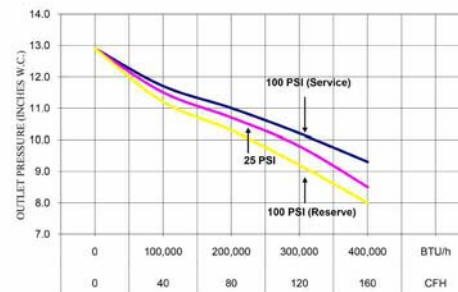


GR-RVB

PART No.	Inlets (Back Check Included)	Outlet	Capacity BTU/Hr Propane
GR-9994	1/4 F. Inv. Flare	3/8 FPT	Service: 262,500 BTU/Hr* Reserve: 210,000 BTU/Hr*
GR-9994-U	GR-9994 with GR-RVB Mounting Bracket		
GR-9994-1Z	GR-9994 with GR-900 Mounting Bracket		
GR-900	Z Mounting Bracket		
GR-RVB	RV Style Mounting Bracket		
GR-5994	Protective Cover		

*Based on 25 PSIG inlet pressure and 9" W.C. outlet pressure at Manufacturer's set point. Manufacturer's set point = 100 PSIG and 11" W.C. outlet at 40 SCFH propane.

FLOW CHARACTERISTIC CHART FOR
MODEL GR-9984 AND GR-9984XF



LOW PRESSURE TWO-STAGE LP GAS REGULATORS

A

The **X-SERIES** model GR-9950 and GR-9959 regulator combines both a high pressure first stage and a low pressure second stage regulator into a single unit. Ideally designed for RV applications, these regulators ensure a smooth and continuous flow of gas to all appliances.

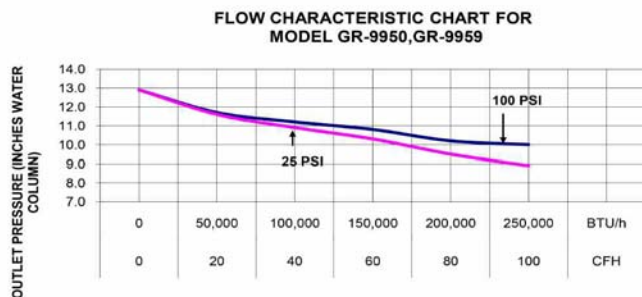
Specifications

- Excess Flow
- Zinc Die Cast
- Molded Rubber Diaphragms
- CSA Listed to U.L. 144
- 2nd Stage Relief Mechanism Per U.L. 144
- Adjusting Screw and Dust Cap Design
- Powder Coated



PART No.	Inlet	Outlet	Vent Position	Capacity BTU/Hr* Propane
GR-9950	1/4 FPT	3/8 FPT	Above Outlet	225,000 BTU/Hr*
GR-9959			9:00 Vent	
GR-9950P	GR-9950 complete with Retail Hanger Box Packaging			
GR-9959P	GR-9959 complete with Retail Hanger Box Packaging			
GR-9954	GR-9959 regulator with Excess Flow P.O.L.			
GR-9956	GR-9950 regulator with Excess Flow P.O.L.			
GR-9958	GR-9950 regulator with QCC1 (1-5/16 F. Acme)			
GR-900	Z Mounting Bracket			
GR-RVB	RV Mounting Bracket			
GR-5950	Protective Cover for GR-9950			
GR-5959	Protective Cover for GR-9959			

*Based on 25 PSIG inlet pressure and 9" W.C. outlet pressure at Manufacturer's set point. Manufacturer's set point = 100 PSIG and 11" W.C. outlet at 40 SCFH propane.



GR-900



GR-RVB



GR-5959



GR-5950



GR-9954

LOW PRESSURE SINGLE STAGE LP GAS REGULATORS

A

The model GR-800 regulator incorporates a drip lip vent and is ideally suited for use with portable appliances.

Specifications

- Zinc Die Cast
- Molded Rubber Diaphragms
- Underwriters Laboratories Listed
- Integral Pressure Relief



GR-900

GR-800



GR-866

PART No.	Inlet	Outlet	Vent Position	Capacity BTU/Hr* Propane
GR-800	1/4 FPT	3/8 FPT	Drip Lip Vent Above Outlet	175,000 BTU/Hr*
GR-856	GR-800 regulator with Hard nose P.O.L.			
GR-866	GR-800 regulator with QCC1 (1-5/16 F. Acme)			
GR-876	GR-800 regulator with Soft nose P.O.L.			

*Based on 25 PSIG inlet pressure and 9" W.C. outlet pressure at Manufacturer's set point. Manufacturer's set point = 100 PSIG and 11" W.C. outlet at 50 SCFH propane.

The model GR-700B compact 90° regulator is ideally suited for outdoor gas grills. The size, shape and flow characteristics of these regulators make them the ideal choice for small portable appliances.

Specifications

- Zinc Die Cast
- Molded Rubber Diaphragms
- Underwriters Laboratories Listed



GR-700B



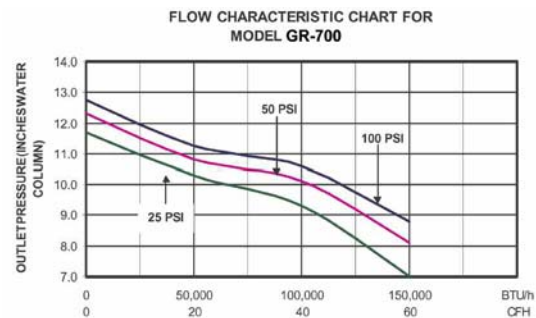
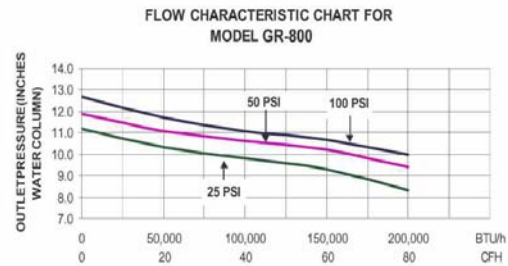
GR-766
90° Body c/w QCC1

PART No.	Inlet	Body	Outlet	Capacity BTU/Hr* Propane
GR-700B	1/4 FPT	90 Degree	3/8 FPT	150,000
GR-756	GR-700B regulator with Hard Nose P.O.L.			
GR-766	GR-700B regulator with QCC1 (1-5/16 F. Acme)			
GR-776	GR-700B regulator with Soft nose P.O.L.			

*Based on 25 PSIG inlet pressure and 9" W.C. outlet pressure at Manufacturer's set point. Manufacturer's set point = 100 PSIG and 11" W.C. outlet at 40 SCFH propane.



GR-756
90° Body c/w HN P.O.L.



HIGH PRESSURE LP GAS REGULATORS

Ideally suited for applications where pounds instead of inches of w.c. are required. Factory Pre-set from 1 - 30 PSIG.

GR-615B

- Gas Grills • Smokers • Fish Cookers

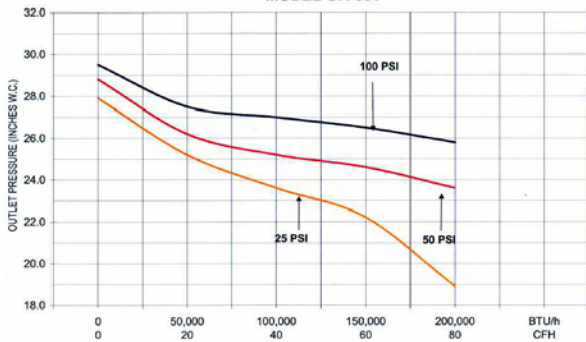
Specifications:

- **Inlet:** 1/4 Female Pipe Thread
- **Outlet:** 1/4 Female Pipe Thread
- UL Listed Outlet Pressures from 1 PSIG to 30 PSIG Available

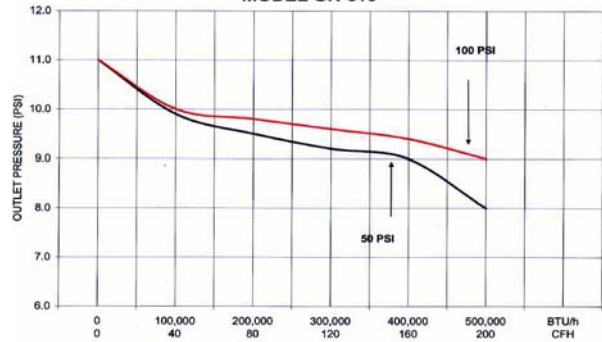


PART No.	Inlet Connection	Outlet Connection	Outlet Pressure (Set Point) (PSIG)	Inlet Pressure (PSIG)	Capacity At 10% Droop From Set Point BTU/Hr
GR-610B	1/4 FPT	1/4 FPT	10	100	500,000
GR-615B			15		
GR-630B			30		

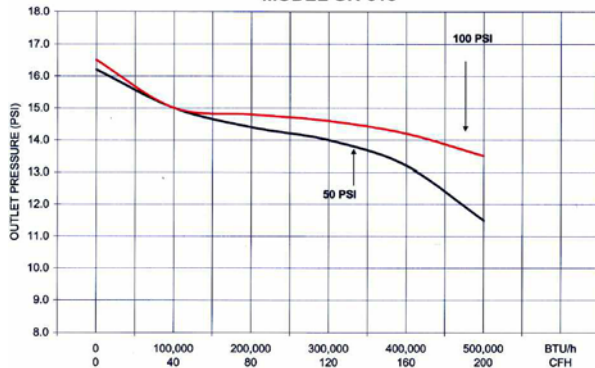
FLOW CHARACTERISTIC CHART FOR MODEL GR-601



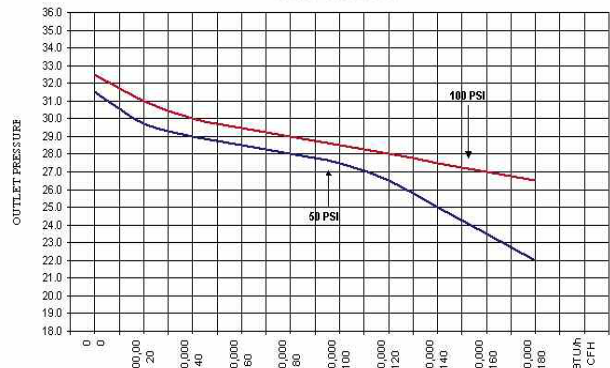
FLOW CHARACTERISTIC CHART FOR MODEL GR-610



FLOW CHARACTERISTIC CHART FOR MODEL GR-615



FLOW CHARACTERISTICS CHART FOR MODEL GR-630



HIGH PRESSURE POUNDS-TO-POUNDS REGULATORS

Designed for cylinder systems in liquid or vapor service. Delivery pressures are adjustable from 0-30, 0-60 PSI. Ideally suited for a variety of industrial applications.

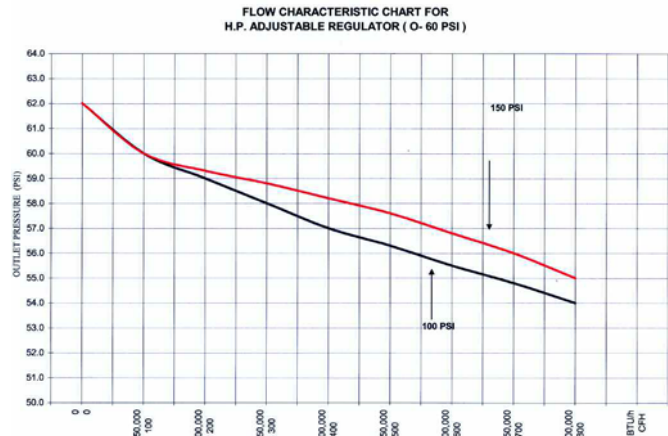
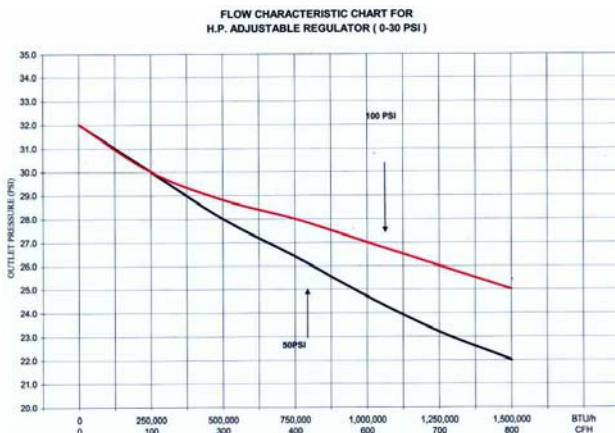
- Torches • Construction Heaters • Fish Cookers • Tar Pot Heaters • Flame Cultivators

PART No.	Delivery Pressure Range (PSIG)	Inlet / Outlet Connection	Outlet Pressure (Set Point) (PSIG)	Capacity BTU/Hr Propane
GR-330	0-30	1/4 FPT	30	1,500,000*
GR-360	0-60		60	2,000,000**
GR-334	GR-330 regulator with Excess Flow P.O.L.			
GR-335-HW	GR-330 regulator with Soft Nose P.O.L. and HW			
GR-338	GR-330 regulator with Hard Nose P.O.L.			
GR-364	GR-360 regulator with Excess Flow P.O.L.			
GR-365	GR-360 with Hard Nose P.O.L. and 135-LB Adapter			
GR-365-HW	GR-360 with Soft Nose P.O.L. and HW			
GR-368	GR-360 regulator with Hard Nose P.O.L.			



- Specifications:**
- Inlet: 1/4 Female Pipe Thread
 - Outlet: 1/4 Female Pipe Thread
 - Maximum Inlet Pressure: 250 PSIG
 - Gauge Port: 1/4 FPT (Plugged)

*Based on 100 PSIG inlet pressure with 25 PSIG outlet pressure.
 **Based on 100 PSIG inlet pressure with 54 PSIG outlet pressure.



COMPACT HIGH PRESSURE POUNDS-TO-POUNDS REGULATORS

Designed for cylinder systems in liquid or vapor service. Delivery pressures are adjustable from 0-60 PSI. Ideally suited for a variety of industrial applications

- Torches • Construction Heaters • Fish Cookers • Tar Pot Heaters • Flame Cultivators

PART No.	Delivery Pressure Range (PSIG)	Inlet / Outlet Connection	Outlet Pressure (Set Point) (PSIG)	Capacity BTU/Hr Propane
GR-430GRY	0-30	1/4 FPT	30	1,500,000*
GR-460GRY	0-60	1/4 FPT	60	2,000,000**
GR-465GRY	GR-460 with Hard Nose P.O.L. and 135-LB Adapter			



*Based on 100 PSIG inlet pressure with 25 PSIG outlet pressure.
 **Based on 100 PSIG inlet pressure with 54 PSIG outlet pressure.

GR-465GRY

GAS APPLIANCE REGULATOR

CSA DESIGN CERTIFIED Z21.18 - CSA 6.3 / Z21.80 - CSA 6.22

GR-200 series regulators are intended for main burner and pilot applications and are CSA certified for both Indoor and Outdoor use (with included vent limiter). CSA Certified as both an appliance and a line regulator, the GR-200 series regulators feature an aluminum die cast body and precise regulating control.

Specifications

- CSA Certified ANSI Z21.80 / CSA 6.22
- CSA Certified ANSI Z21.18 / CSA 6.3
- CSA Certified Indoor/Outdoor Application
- Aluminum Die Cast

Ambient Temp.Limits
-40°F To +205°F
-40°C To +96°C



Maximum Load Capacity: For main burner and pilot applications:

- GR-207VL 65,000 Btu/Hr Natural Gas
- GR-211VL 100,000 Btu/Hr LP Gas

Gases: Natural Gas or LP Gas



PART No.	Inlet Connection	Outlet Connection	Inlet Pressure	Outlet Pressure	Vent Limiter
GR-207VL	3/8 FPT	3/8 FPT	2 P.S.I.	7" w.c.	Included
GR-211VL	3/8 FPT	3/8 FPT	2 P.S.I.	11" w.c.	Included

POPPET STYLE GAS REGULATOR

CSA DESIGN CERTIFIED Z21.18 - CSA 6.3

The MX-RV47 features a Rubber Seat Poppet Design. These compact RV poppet regulators are designed primarily for main burner and pilot load applications. Typical applications include residential and commercial cooking appliances, barbecues, hearth products, and pilot lines. Rubber seat poppet models offer the ultimate in design features and performance capabilities to meet your specific appliance or utility requirements:

- Flow Rate.....125,000 BTU
- Pipe Sizes.....1/2"
- Housing Material.....Aluminum.
- Mounting.....Suitable for multi-positional mounting.
- Other than upright position will result in a slight difference in outlet pressure.**
- Certifications.....RV Series: ANSI Z21.18/CSA 6.3 Gas Appliance Pressure Regulators.
- Gas Types (RV Series).....Suitable for natural, manufactured, mixed gases, liquefied petroleum gases, and LP gas-air mixtures.
- Maximum Inlet Pressure.....1/2 psi (3.4 kPa)
- Emergency Exposure Limits.....2.5 psi (17.2 kPa)
- Ambient Temperature Ranges.... 32° to 225°F (0° to 107°C)
- Minimum Regulation.....Suitable for pilot flow applications.

Ambient Temp.Limits
-32°F To +225°F
-0°C To +107°C



PART No.	Inlet Connection	Outlet Connection	Inlet Pressure	Outlet Pressure	Vent Limiter
MX-RV47L	1/2 FPT	1/2 FPT	1/2 P.S.I.	7" w.c.	Included

LEVER ACTING DESIGN GAS APPLIANCE REGULATOR

CSA DESIGN CERTIFIED Z21.18 - CSA 6.3

The MX-325 Series is a pounds to inches regulator for use on residential, commercial and industrial applications. This is a high performance type and can be used as a single stage regulator - reducing pounds pressure to normal burner pressure.

Maximum Individual Load: Largest single appliance served by the regulator.

MX-325-3-1/2 140,000 Btu/Hr
 MX-325-5A-3/4 300,000 Btu/Hr

Gases: Natural or LP Gas

Maximum Load Capacity: Total load of all appliances combined.

MX-325-3-1/2 250,000 Btu/Hr
 MX-325-5A-3/4 425,000 Btu/Hr

Gases: Natural or LP Gas



MX-325-3-1/2

Ambient Temp. Limits
 -40°F To +205°F
 -40°C To +96°C



PART No.	Inlet Connection	Outlet Connection	Inlet Pressure	Outlet Range	Set Pressure	Vent Limiting Device
MX-325-3-1/2	1/2 FPT	1/2 FPT	2 P.S.I.	7" - 11" w.c.	7" w.c.	MX-12A09 (Included)
MX-325-5A-3/4	3/4 FPT	3/4 FPT	2 P.S.I.	7" - 11" w.c.	7" w.c.	MX-12A39 (Included)

2 PSIG LINE PRESSURE REGULATORS

CSA DESIGN CERTIFIED Z21.80 - CSA 6.22

The MX-325 (L) Series regulators are of a high performance type - reducing pounds pressure to a level within the appliance's operating supply range. The line regulator is located upstream of equipment already fitted with an appliance regulator.

Maximum Individual Load: Largest single appliance served by the regulator.

MX-325-3L-1/2 140,000 Btu/Hr
 MX-325-5AL-3/4 300,000 Btu/Hr

Gases: Natural or LP Gas

Maximum Load Capacity: Total load of all appliances combined.

MX-325-3L-1/2 250,000 Btu/Hr
 MX-325-5AL-3/4 425,000 Btu/Hr

Gases: Natural or LP Gas



MX-325-5AL

Ambient Temp. Limits
 -40°F To +205°F
 -40°C To +96°C



PART No.	Inlet Connection	Outlet Connection	Inlet Pressure	Outlet Range	Set Pressure	Vent Limiting Device
MX-325-3L-1/2	1/2 FPT	1/2 FPT	2 P.S.I.	7" - 11" w.c.	7" w.c.	MX-12A09 (Included)
MX-325-5AL-3/4	3/4 FPT	3/4 FPT	2 P.S.I.	7" - 11" w.c.	7" w.c.	MX-12A39 (Included)

DOMESTIC APPLICATION REGULATORS



A

HIGH PRESSURE LP GAS FIRST STAGE REGULATORS

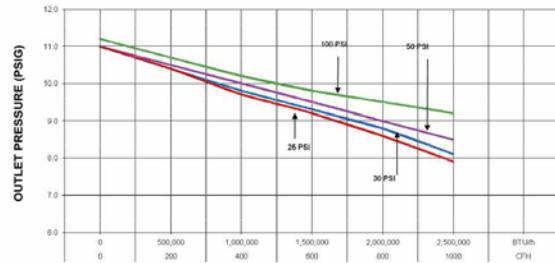
First-Stage regulators are designed for use as the first regulator of a Two-Stage regulation system on domestic applications. This large capacity adjustable First-Stage regulator is factory set at 10 PSIG. Equipped with integral relief valve and built-in 1/8" FNPT gauge tap.

PART No.	Inlet Connection	Outlet Connection	Delivery Pressure	Adjustment Range	Bonnet Vent	Capacity * (BTU/Hr) Propane
GR-918	F.P.O.L.	1/2 FPT	10 PSI	5-10 PSI	Over Outlet	2,500,000
GR-9188	1/2 FPT	1/2 FPT				
GR-905	Regulator Mounting Bracket					

* Flow Capacity based on Inlet Pressure 20 psi higher than the Regulator setting and delivery Pressure 20% lower than the setting.



FLOW CHARACTERISTIC CHART FOR MODEL GR-918, GR-9188 AND GR-9112



COMPACT HIGH PRESSURE LP GAS FIRST STAGE REGULATORS

Compact First-Stage regulators are designed for use as the first regulator of a Two-Stage regulation system. Its' compact design makes it the ideal choice for tank collar installations. This large capacity adjustable First-Stage regulator is factory set at 10 PSIG. Equipped with integral relief valve and built-in 1/8" FNPT gauge tap.

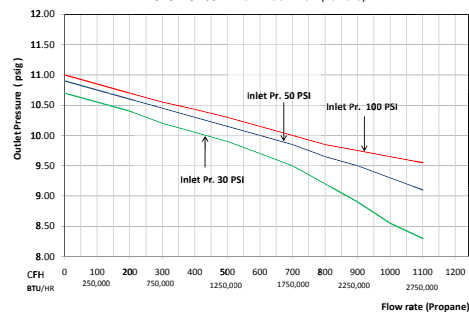
PART No.	Inlet Connection	Outlet Connection	Delivery Pressure	Adjustment Range	Bonnet Vent	Capacity * (BTU/Hr) Propane
GR-9148C	1/4 FPT	1/2 FPT	10 PSI	5-10 PSI	Over Outlet	2,400,000
GR-9148C-TB	1/4 FPT Tee	1/2 FPT				
GR-918C	F.P.O.L.	1/2 FPT				
GR-918C-TPOL	F.P.O.L. Tee	1/2 FPT				
GR-9112C	F.P.O.L.	3/4 FPT				
GR-9116C	F.P.O.L.	1 FPT				
GR-9188C	1/2 FPT	1/2 FPT				
GR-91812C	1/2 FPT	3/4 FPT				
GR-91816C	1/2 FPT	1 FPT				
GR-91168C	3/4 FPT	1/2 FPT				
GR-911612C	3/4 FPT	3/4 FPT				
GR-911616C	3/4 FPT	1 FPT				

* Flow Capacity based on Inlet Pressure 20 psi higher than the Regulator setting and delivery Pressure 20% lower than the setting.

Maximum Inlet Pressure 250 PSI



FIRST STAGE COMPACT REGULATOR (10 PSIG)



LOW PRESSURE LP GAS SECOND STAGE REGULATORS

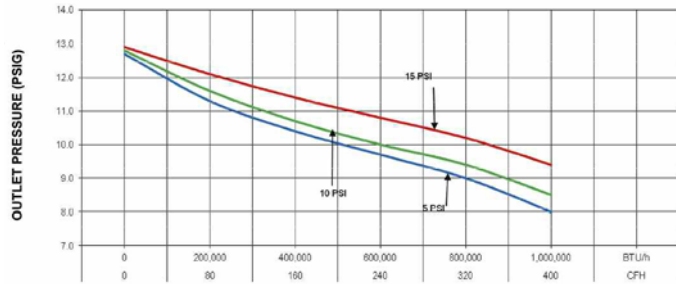
Second Stage regulators are designed to reduce the pressure from a First-Stage regulator in domestic applications. These adjustable regulators are factory set at 11" w.c. with first stage inlet pressure of 10 PSIG. Equipped with integral relief valve and built-in 1/8" FNPT gauge tap.

PART No.	Inlet Connection	Outlet Connection	Delivery Pressure	Adjustment Range	Bonnet Vent	Capacity * (BTU/Hr) Propane
GR-928	1/2 FPT	1/2 FPT	11" wc @ 10 psi	9"-13" wc	Over Inlet	950,000
GR-9212	1/2 FPT	3/4 FPT	11" wc @ 10 psi	9"-13" wc		
GR-905	Regulator Mounting Bracket					

* Flow Capacity based on 10 psi Inlet Pressure and 9" wc delivery



FLOW CHARACTERISTIC CHART FOR MODEL GR-928, GR-9212 AND GR-921212



COMPACT LOW PRESSURE LP GAS SECOND STAGE REGULATORS

Compact Second Stage regulators are designed to reduce the pressure from a First-Stage regulator. Its' compact design makes it the ideal choice for limited space domestic applications. These adjustable regulators are factory set at 11" w.c. with first stage inlet pressure of 10 psig. Equipped with integral relief valve and built-in 1/8" FNPT

PART No.	Inlet Connection	Outlet Connection	Delivery Pressure	Vent Position	Capacity * (BTU/Hr) Propane	Mount
GR-9288C	1/2 FPT	1/2 FPT	11" W.C. @ 10 PSI	Over Inlet	1,200,000	Standard
GR-92812C	1/2 FPT	3/4 FPT	11" W.C. @ 10 PSI			
GR-92816C	1/2 FPT	1 FPT	11" W.C. @ 10 PSI			
GR-92128C	3/4 FPT	1/2 FPT	11" W.C. @ 10 PSI			
GR-921212C	3/4 FPT	3/4 FPT	11" W.C. @ 10 PSI			
GR-921216C	3/4 FPT	1 FPT	11" W.C. @ 10 PSI	Over Inlet	1,200,000	Back Mount
GR-9288CBM	1/2 FPT	1/2 FPT	11" W.C. @ 10 PSI			
GR-92812CBM	1/2 FPT	3/4 FPT	11" W.C. @ 10 PSI	Over Inlet	1,200,000	Dielectric Union
GR-9288CDU	1/2 FPT	1/2 FPT	11" W.C. @ 10 PSI			
GR-92812CDU	1/2 FPT	3/4 FPT	11" W.C. @ 10 PSI	Over Inlet	1,200,000	BM with DU
GR-9288CBM-DU	1/2 FPT	1/2 FPT	11" W.C. @ 10 PSI			
GR-92812CBM-DU	1/2 FPT	3/4 FPT	11" W.C. @ 10 PSI			

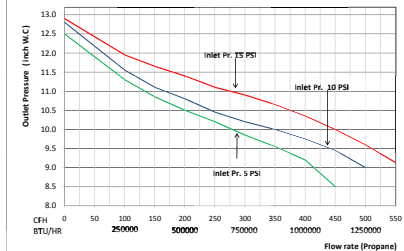
* Flow Capacity based on 10 psi Inlet Pressure and 11" wc delivery Pressure



Vent Extender
PART No.
GR-920C-VE



FLOW CHARACTERISTIC CHART FOR SECOND STAGE COMPACT REGULATOR

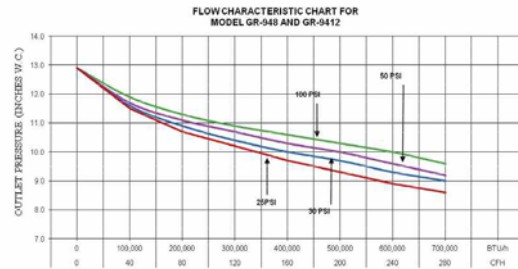


LP GAS TWO STAGE REGULATORS

Twin Stage regulators combine first and second stage regulators into a single unit. Designed to reduce container pressure down to 11" w.c. delivery pressure. Equipped with 1/8" FNPT gauge taps on inlet and outlet for easy system pressure checks.

PART No.	Inlet Connection	Outlet Connection	Delivery Pressure	Adjustment Range	Bonnet Vent 1st Stage	Bonnet Vent 2nd Stage	Capacity* (BTU/Hr) Propane
GR-948	1/4 FPT	1/2 FPT	11" wc @ 100 psi	9"-13" wc	Down	Over Outlet	525,000
GR-9412	1/4 FPT	3/4 FPT	11" wc @ 100 psi	9"-13" wc			
GR-905	Regulator Mounting Bracket						

* Flow Capacity based on 25 psi Inlet Pressure and 9" wc delivery Pressure

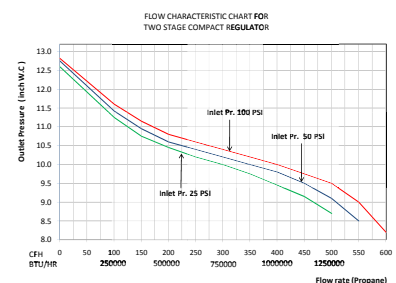
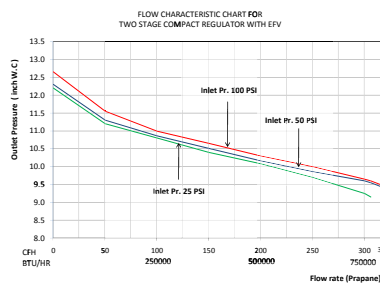


COMPACT LP GAS TWO STAGE REGULATORS

This Compact regulator combines first and second stage regulators into a single unit. Designed to reduce container pressure down to 11" w.c. delivery pressure. Its' compact design makes it the ideal choice for small domestic applications. Equipped with 1/8" FNPT gauge taps on inlet and outlet for easy system pressure checks.

PART No.	Inlet Connection	Outlet Connection	Delivery Pressure	Vent 2nd Stage	EFV	Capacity* (BTU/Hr) Propane
GR-968C	1/4"	1/2"	11" W.C. @250 PSI	Over Outlet	No	1,000,000
GR-968C-2412	GR-968C Regulator W/ CP-2412 Pigtail					
GR-9612C	1/4"	3/4"	11" W.C. @250 PSI	Over Outlet	No	1,000,000
GR-9616C	1/4"	1"	11" W.C. @250 PSI	Over Outlet	No	1,000,000
GR-968CX	1/4"	1/2"	11" W.C. @250 PSI	Over Outlet	Yes	700,000
GR-9612CX	1/4"	3/4"	11" W.C. @250 PSI	Over Outlet	Yes	700,000
GR-9616CX	1/4"	1"	11" W.C. @250 PSI	Over Outlet	Yes	700,000
GR-948C	1/4"	1/2"	11" W.C. @250 PSI	9 O'Clock	No	1,000,000
GR-948C-2412	GR-948C Regulator W/ CP-2412 Pigtail					
GR-9412C	1/4"	3/4"	11" W.C. @250 PSI	9 O'Clock	No	1,000,000
GR-9416C	1/4"	1"	11" W.C. @250 PSI	9 O'Clock	No	1,000,000
GR-948CX	1/4"	1/2"	11" W.C. @250 PSI	9 O'Clock	Yes	700,000
GR-9412CX	1/4"	3/4"	11" W.C. @250 PSI	9 O'Clock	Yes	700,000
GR-9416CX	1/4"	1"	11" W.C. @250 PSI	9 O'Clock	Yes	700,000

* Flow Capacity based on 25 psi Inlet Pressure and 9" wc delivery Pressure



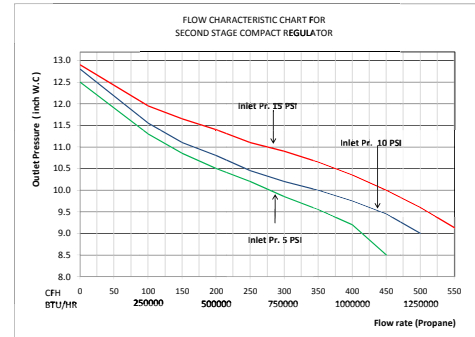
COMPACT SECOND STAGE LOW PRESSURE 2 PSI REGULATORS

Low Pressure Second Stage regulators are designed to reduce the pressure from a First-Stage regulator.

PART No.	Inlet Connection	Outlet Connection	Delivery Pressure	Vent Position	Capacity * (BTU/Hr) Propane	Mount
GR-9388C	1/2 FPT	1/2 FPT	2 PSI	Over Inlet	1,350,000	Standard
GR-93812C	1/2 FPT	3/4 FPT	2 PSI	Over Inlet		
GR-93816C	1/2 FPT	1 FPT	2 PSI	Over Inlet		
GR-93128C	3/4 FPT	1/2 FPT	2 PSI	Over Inlet		
GR-931212C	3/4 FPT	3/4 FPT	2 PSI	Over Inlet		
GR-931216C	3/4 FPT	1 FPT	2 PSI	Over Inlet		
GR-93688C	1/2 FPT	1/2 FPT	2 PSI	Over Outlet		
GR-936812C	1/2 FPT	3/4 FPT	2 PSI	Over Outlet		
GR-9361212C	3/4" FPT	3/4 FPT	2 PSI	Over Outlet		
GR-9388CBM	1/2 FPT	1/2 FPT	2 PSI	Over Inlet	1,350,000	Back Mount
GR-93812CBM	1/2 FPT	3/4 FPT	2 PSI	Over Inlet	1,350,000	Dielectric Union
GR-9388CDU	1/2 FPT	1/2 FPT	2 PSI	Over Inlet		
GR-93812CDU	1/2 FPT	3/4 FPT	2 PSI	Over Inlet		
GR-9388CBM-DU	1/2 FPT	1/2 FPT	2 PSI	Over Inlet	1,350,000	BM with DU
GR-93812CBM-DU	1/2 FPT	3/4 FPT	2 PSI	Over Inlet		



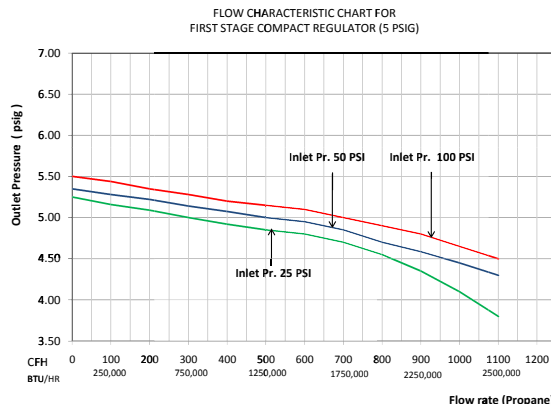
*** Suffix second stage compact regulator part number:
BM - Back Mount
DU - Dielectric Union
BM-DU - Back Mount with Dielectric Union



COMPACT 2 PSI TWO STAGE REGULATORS

Compact Two Stage regulators combine first and second stage regulators into a single unit. Designed to reduce container pressure down to 2 PSI. delivery pressure. Its' compact design makes it the ideal choice for small domestic applications.

PART No.	Inlet Connection	Outlet Connection	Delivery Pressure	Bonnet Vent	EFV	Capacity * (BTU/Hr) Propane
GR-96248CX	1/4 FPT	1/2 FPT	2 PSI	Over Outlet	Yes	700,000
GR-96248C	1/4 FPT	1/2 FPT	2 PSI	Over Outlet	No	1,000,000
GR-94248C	1/4 FPT	1/2 FPT	2 PSI	9 O'clock	No	1,000,000





HOSE & ASSEMBLIES

ARGON - BUTANE - NATURAL GAS - PROPANE

ARGON GAS HOSE ASSEMBLIES	21
GAS GRILL/BARBECUE NATURAL GAS ASSEMBLIES	21
GAS GRILL/BARBECUE PROPANE REGULATOR ASSEMBLIES . . .	19-20
HOSE ACCESSORIES	26
PIGTAILS AND HOGTAILS	24
PRESSURE TEST KITS	25
PROPANE DELIVERY HOSE ASSEMBLIES	22
PROPANE GAS RECREATIONAL VEHICLE KITS	18
PURGE KIT ASSEMBLIES	25
RECREATIONAL VEHICLE ASSEMBLIES	19
SIDE BURNER GRILL HOSE ASSEMBLIES	19
TYPE I PROPANE/NATURAL GAS ASSEMBLIES	14-22
TYPE II PROPANE/NATURAL GAS HOSE ASSEMBLIES	23
TYPE III CARBURETION HOSE ASSEMBLIES	23
VAPOR HOSE	22

B



Retail packaging available.

U.L. / C.S.A. APPROVED TYPE I PROPANE / NATURAL GAS HOSE ASSEMBLIES

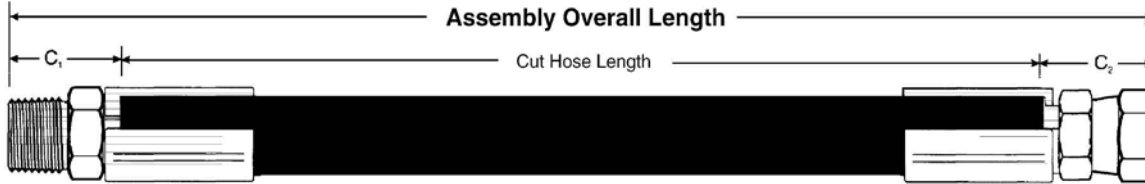
Used To Conduct Natural Gas In A Gaseous State And Propane In Either A Liquid Or Gaseous State Up To 350 P.S.I.

Factory Made Assemblies are available in a variety of configurations and hose lengths, enter overall length in inches where applicable. Length Tolerances for Propane Hose Assemblies and Specified Hose Lengths.

Length Range:
For Lengths from 0 up to and including 36"
For Lengths above 36"

Tolerance

±1/4"
±1% of length measured to the nearest 1/8 of an inch.



HOSE ASSEMBLY DESCRIPTIONS:

- I4C** Type I 1/4 I.D. Hose Crimp Ends
- I4LTC** Type I (Low Pressure Thermoplastic)
- I4TC** Type I (T = Thermoplastic)
- FC** Female Cylinder Thread
- FJ** Female JIC
- FP** Female Pipe
- FS** Female Swivel SAE Flare Ex: (6 = 3/8)

- FW** Female Welding End
- MC** Male Cylinder Thread
- MI** Male Inverted Flare
- MP** Male Pipe
- POL** POL End
- POLHW** POL End with Hand Wheel
- POLNE** POL End with No Excess Flow
- QDC** Quick Disconnect Coupler End

- QDN** Quick Disconnect Nipple End
- QCC** QCC1 ACME Connection

SPECIALTY CODES

- GR** Gas Regulator End
- P** Suffix for Packaged Product (Not All Items Available Packaged)

Rubber Temperature Range: -60°F To 212°F (-51°C To 100°C)
Thermoplastic Temperature Range: -40°F To 140°F (-40°C To 60°C)



MP
MALE PIPE
THREAD



1/4 & 3/8 I.D.
ONLY.



MP
MALE PIPE
THREAD

PART No.

- I4C __ MP4MP4
- I6C __ MP6MP6

MP

MP

Hose

I.D.

Hose

- 1/4
- 3/8

- 1/4
- 3/8

- Rubber
- Rubber

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.



FS
45° S.A.E.
FEMALE FLARE



1/4 & 3/8 I.D.
ONLY.



MP
MALE PIPE
THREAD

PART No.

- I4C __ FS4MP4
- I4C __ FS6MP4
- I4C __ FS6MP6
- I6C __ FS6MP4
- I6C __ FS6MP6
- I6C __ FS6MP8
- I6C __ FS8MP6

FS

MP

Hose

I.D.

Hose

- 1/4
- 3/8
- 3/8
- 1/4
- 3/8
- 3/8
- 1/2

- 1/4
- 1/4
- 3/8
- 3/8
- 1/2
- 3/8

- 1/4
- 1/4
- 1/4
- 3/8
- 3/8
- 3/8
- 3/8

- Rubber
- Rubber
- Rubber
- Rubber
- Rubber
- Rubber
- Rubber

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.



FS
45° S.A.E.
FEMALE FLARE



1/4 & 3/8 I.D.
ONLY.



FS
45° S.A.E.
FEMALE FLARE

PART No.

- I4C __ FS4FS4
- I4C __ FS6FS6
- I6C __ FS6FS6

FS

FS

Hose

I.D.

Hose

- 1/4
- 3/8
- 3/8

- 1/4
- 3/8
- 3/8

- 1/4
- 1/4
- 3/8

- Rubber
- Rubber
- Rubber

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.
• PACKAGED ASSEMBLY AVAILABLE.



FW
FEMALE WELDING
9/16-18 I.h.



FW
FEMALE WELDING
9/16-18 I.h.

PART No.

- I4C __ FWF
- I6C __ FWF

FW

FW

Hose

I.D.

Hose

- 9/16-18 L.H.
- 9/16-18 L.H.

- 9/16-18 L.H.
- 9/16-18 L.H.

- 1/4
- 3/8

- Rubber
- Rubber

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.
• PACKAGED ASSEMBLY AVAILABLE.



FC
1"-20 SWIVEL FEMALE
CYLINDER THREAD



MC
1"-20 SWIVEL MALE
CYLINDER THREAD

PART No.

- I4C __ FCMC
- I4TC __ FCMC

FC

MC

Hose

I.D.

Hose

- 1"-20
- 1"-20

- 1"-20
- 1"-20

- 1/4
- 1/4

- Rubber
- Thermoplastic

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.
• PACKAGED ASSEMBLY AVAILABLE.

TO BE INSTALLED BY LICENSED GAS FITTERS ONLY.

U.L. / C.S.A. APPROVED TYPE I PROPANE HOSE ASSEMBLIES



Used To Conduct Propane In Either A Liquid Or Gaseous State Up To 350 P.S.I.

Rubber Temperature Range: -60°F To 212°F (-51°C To 100°C)
Thermoplastic Temperature Range: -40°F To 140°F (-40°C To 60°C)



MP
MALE PIPE
THREAD



MP
MALE PIPE
THREAD

PART No.	MP		Hose	
	MP	MP	I.D.	Hose
I8C__MP8MP8	1/2	1/2	1/2	Rubber
I12C__MP12MP12	3/4	3/4	3/4	Rubber
I16C__MP16MP16	1	1	1	Rubber
I20C__MP20MP20	1-1/4	1-1/4	1-1/4	Rubber
I24C__MP24MP24	1-1/2	1-1/2	1-1/2	Rubber
I32C__MP32MP32	2	2	2	Rubber

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.

NOTE: 1/2 & LARGER C/W STEEL ENDS



FS
45° S.A.E.
FEMALE FLARE



MP
MALE PIPE
THREAD

PART No.	FS		Hose	
	FS	MP	I.D.	Hose
I8C__FS8MP6	1/2	3/8	1/2	Rubber
I8C__FS8MP8	1/2	1/2	1/2	Rubber

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.

NOTE: 1/2 & LARGER C/W STEEL ENDS



FS
45° S.A.E.
FEMALE FLARE
(STEEL)



FS
45° S.A.E.
FEMALE FLARE
(STEEL)

PART No.	FJ		Hose	
	FJ	FJ	I.D.	Hose
I8C__FS8FS8	1/2	1/2	1/2	Rubber
I12C__FS12FS12	3/4	3/4	3/4	Rubber
I16C__FS16FS16	1	1	1	Rubber

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.

NOTE: 1/2 & LARGER C/W STEEL ENDS



FJ
37° S.A.E.
FEMALE FLARE
(STEEL)



MP
MALE PIPE
THREAD
(STEEL)

PART No.	FJ		Hose	
	FJ	MP	I.D.	Hose
I12C__FJ12MP12	3/4	3/4	3/4	Rubber
I16C__FJ16MP16	1	1	1	Rubber
I20C__FJ20MP20	1-1/4	1-1/4	1-1/4	Rubber
I24C__FJ24MP24	1-1/2	1-1/2	1-1/2	Rubber
I32C__FJ32MP32	2	2	2	Rubber

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.

NOTE: 1/2 & LARGER C/W STEEL ENDS



FJ
37° S.A.E.
FEMALE FLARE
(STEEL)



FJ
37° S.A.E.
FEMALE FLARE
(STEEL)

PART No.	FJ		Hose	
	FJ	FJ	I.D.	Hose
I12C__FJ12FJ12	3/4	3/4	3/4	Rubber
I16C__FJ16FJ16	1	1	1	Rubber
I20C__FJ20FJ20	1-1/4	1-1/4	1-1/4	Rubber
I24C__FJ24FJ24	1-1/2	1-1/2	1-1/2	Rubber
I32C__FJ32FJ32	2	2	2	Rubber

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.

NOTE: 1/2 & LARGER C/W STEEL ENDS

TO BE INSTALLED BY LICENSED GAS FITTERS ONLY.

B

U.L. / C.S.A. APPROVED TYPE I PROPANE HOSE ASSEMBLIES

Used To Conduct Propane In Either A Liquid Or Gaseous State Up To 350 P.S.I.

Rubber Temperature Range: -60°F To 212°F (-51°C To 100°C)
Thermoplastic Temperature Range: -40°F To 140°F (-40°C To 60°C)

B



POLNE
NO EXCESS
FLOW



POLNE
NO EXCESS
FLOW

PART No.
I4C__POLNEPOLNE

POLNE
No Excess Flow

Hose I.D.
1/4

Hose Rubber

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.



POLNEHW
NO EXCESS
FLOW



POLNEHW
NO EXCESS
FLOW

PART No.
I4C__POLNEPOLNEHW

POLNE
No Excess Flow
Hand Wheel

Hose I.D.
1/4

Hose Rubber

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.



MI
INVERTED
FLARE



POL
O-RING P.O.L.
WITH EXCESS FLOW

PART No.
I4C__MI4POL

MI
1/4

POL
Excess Flow

Hose I.D.
1/4

Hose Rubber

PART No.
I4TC__MI4POL

MI
1/4

POL
Excess Flow

Hose I.D.
1/4

Hose Thermoplastic

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.



MI
INVERTED
FLARE



POLHW
O-RING P.O.L.
WITH EXCESS FLOW

PART No.
I4C__MI4POLHW

MI
1/4

POL
Hand Wheel

Hose I.D.
1/4

Hose Rubber

PART No.
I4TC__MI4POLHW

MI
1/4

POL
Hand Wheel

Hose I.D.
1/4

Hose Thermoplastic

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.

• PACKAGED ASSEMBLY AVAILABLE.



MC
1"-20 SWIVEL MALE
CYLINDER THREAD



POLHW
O-RING P.O.L. # 60
ORIFICE HOLE

PART No.
I4C__MCPOLHW

MC
1"-20

POL
Hand Wheel

Hose I.D.
1/4

Hose Rubber

PART No.
I4TC__MCPOLHW

MC
1"-20

POL
Hand Wheel

Hose I.D.
1/4

Hose Thermoplastic

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.

• PACKAGED ASSEMBLY AVAILABLE.

• AVAILABLE WITHOUT HANDWHEEL - REMOVE (HW) FROM PART NUMBER.



MP
MALE PIPE
THREAD



POL
O-RING P.O.L.
WITH EXCESS FLOW

PART No.
I4C__MP4POL

MP
1/4

POL
Excess Flow

Hose I.D.
1/4

Hose Rubber

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.

• AVAILABLE WITH HARDNOSE POL- (_MP4POLHN) PART NUMBER.



MP
MALE PIPE
THREAD



POLHW
O-RING P.O.L.
WITH EXCESS FLOW

PART No.
I4C__MP4POLHW

MP
1/4

POL
Hand Wheel

Hose I.D.
1/4

Hose Rubber

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.

• PACKAGED ASSEMBLY AVAILABLE.




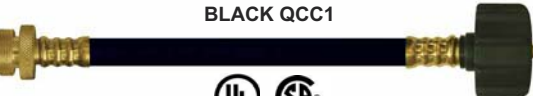
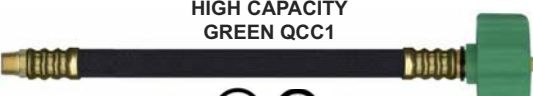

TO BE INSTALLED BY LICENSED GAS FITTERS ONLY.

U.L. / C.S.A. APPROVED TYPE I PROPANE HOSE ASSEMBLIES



Used To Conduct Propane In Either A Liquid Or Gaseous State Up To 350 P.S.I.

Rubber Temperature Range: -60°F To 212°F (-51°C To 100°C)
Thermoplastic Temperature Range: -40°F To 140°F (-40°C To 60°C)

 <p>FP4 FEMALE PIPE 1/4</p> <p>UL C SF US</p> <p>FP4 FEMALE PIPE 1/4</p>	<p>PART No. I4C__FP4FP4</p> <p>FP4 1/4.</p> <p>FP4 1/4</p> <p>Hose I.D. 1/4</p> <p>Hose Rubber</p> <p>• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.</p>
 <p>FP4 FEMALE PIPE 1/4</p> <p>UL C SF US</p> <p>MP4 MALE PIPE 1/4</p>	<p>PART No. I4C__FP4MP4</p> <p>FP4 1/4.</p> <p>MP4 1/4</p> <p>Hose I.D. 1/4</p> <p>Hose Rubber</p> <p>• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.</p>
 <p>FP4 FEMALE PIPE 1/4</p> <p>UL C SF US</p> <p>FS6 45° S.A.E 3/8 FEMALE FLARE</p>	<p>PART No. I4C__FP4FS6</p> <p>FP4 1/4</p> <p>FS6 3/8</p> <p>Hose I.D. 1/4</p> <p>Hose Rubber</p> <p>• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.</p>
 <p>BLACK QCC1</p> <p>MC 1"-20 SWIVEL MALE CYLINDER THREAD</p> <p>UL C SF US</p> <p>QCC 1-5/16 FEMALE ACME THREAD</p>	<p>PART No. I4C__MCQCC</p> <p>MC 1"-20</p> <p>QCC 1-5/16" ACME</p> <p>Hose I.D. 1/4</p> <p>Hose Rubber</p> <p>I4TC__MCQCC 1"-20 1-5/16" ACME 1/4 Thermoplastic</p> <p>• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.</p> <p>• PACKAGED ASSEMBLY AVAILABLE.</p> <p>• WITH BACK CHECK VALVE.</p>
 <p>HIGH CAPACITY GREEN QCC1</p> <p>MP MALE PIPE 1/4</p> <p>UL C SF US</p> <p>QCC 1-5/16 FEMALE ACME THREAD</p>	<p>PART No. I4C__MP4QCC</p> <p>MP 1/4</p> <p>QCC 1-5/16" ACME</p> <p>Hose I.D. 1/4</p> <p>Hose Rubber</p> <p>• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.</p> <p>• WITH BACK CHECK VALVE</p>
 <p>HIGH CAPACITY GREEN QCC1</p> <p>MI INVERTED FLARE 1/4</p> <p>UL C SF US</p> <p>QCC 1-5/16 FEMALE ACME THREAD</p>	<p>PART No. I4C__MI4QCC</p> <p>MI 1/4</p> <p>QCC 1-5/16" ACME</p> <p>Hose I.D. 1/4</p> <p>Hose Rubber</p> <p>I4TC__MI4QCC 1/4 1-5/16" ACME 1/4 Thermoplastic</p> <p>• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.</p> <p>• WITH BACK CHECK VALVE</p>

Retail packaging.

18"
46 cm

HIGH CAPACITY GREEN QCC1



PART No.	Inverted		Length (IN.)	Hose Type
	Flare	QCC1		
I4C18MI4QCCP2	1/4	1-5/16	18	Rubber
I4TC18MI4QCCP2	1/4	1-5/16	18	Thermoplastic

Specifically designed for use in recreational vehicles, these assemblies are replacements for Propane Regulator to Cylinder connections.

CONTAINS TWO ASSEMBLIES

Selected Items Only



TO BE INSTALLED BY LICENSED GAS FITTERS ONLY.

B

PROPANE GAS RECREATIONAL VEHICLE ASSEMBLY KITS

The kits below come in a hanger display box complete with instructions.

Rubber Temperature Range: -60°F To +212°F (-51°C To 100°C)
 Thermoplastic Temperature Range: -40°F To +140°F (-40°C To 60°C)

B



MI
INVERTED
FLARE

QCC1
1-5/16 FEMALE
ACME THREAD



HIGH
CAPACITY
GREEN
QCC1

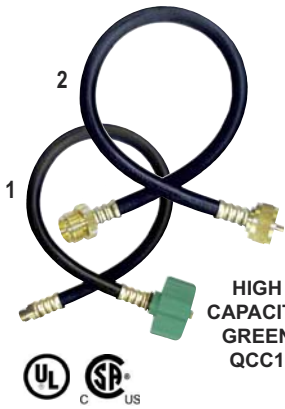


PART No.	Inverted Flare	Length (FT.)	Hose Type
GR-RVKIT-TPOL-R	1/4	5	Rubber

Specifically designed for use in recreational vehicles, this kit allows for the hook-up of an auxiliary propane cylinder to your trailer's internal propane gas system. Comes complete in reusable carrying case.



Includes 2090 Tee Assembly



HIGH
CAPACITY
GREEN
QCC1

APPLIANCE
HOSE



PART No	End 1	End 2	Length (FT.)	Hose Type
GR-RVKIT-TPOL2-R	1/4 M. INV FLR	1-5/16 QCC1	5	Rubber
Assembly 2	M.1-20 CYLINDER	F.1-20 CYLINDER	12	Rubber

Specifically designed for use in recreational vehicles, this kit allows for the hook-up of an auxiliary 20, 30, or 40 LB propane cylinder to your trailer's internal propane gas system. Comes complete in reusable carrying case. With two assemblies.



Includes 2090 Tee Assembly



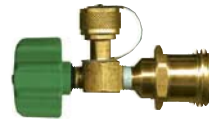
FC
1-20 FEMALE
CYLINDER

MC
1-20 MALE
CYLINDER



PART No.	Female Cylinder	Male Cylinder	Length (FT.)	Hose Type
GR-RVKIT-TQC-R	1-20	1-20	12	Rubber

Specifically designed for use in recreational vehicles, this kit allows the hook-up of a Table Top BBQ into your existing propane gas system. Comes complete in reusable carrying case.



Includes 2499 Tee Assembly



QD
COUPLER

QDN
NIPPLE



PART No.	Valved Coupler	R.V. Q.D. Nipple	Length (FT.)	Hose Type
GR-RVKIT-QD-R	1/4	1/4	12	Rubber

Specifically Designed for use in recreational vehicles this kit allows for the hook-up of a BBQ into your existing vehicle propane gas Q.D. Coupler. Comes complete in reusable carrying case.



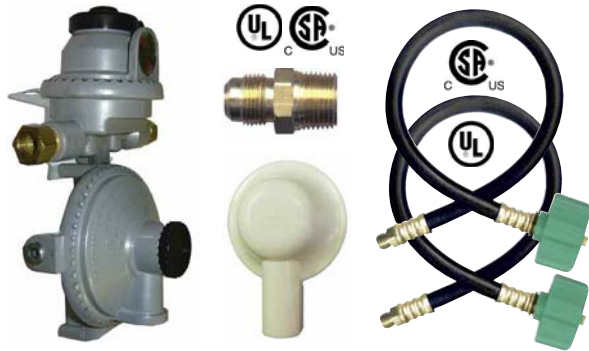
Includes adapter for your appliance.



PROPANE GAS RECREATIONAL VEHICLE ASSEMBLY KITS



Hose Approved To Conduct Natural Gas In A Gaseous State And Propane In Either A Liquid Or Gaseous State Up To 350 P.S.I. 50,000 BTU/Hr. Capacity Natural Gas. Q.D. Rated to 60 PSIG.



PART No. GR-9984-KIT-1
R.V. Regulator & Pigtail Kit
Other Lengths Available.



Contains:
2 12" Type I Pigtail Assemblies (I4C12MI4QCC)
1 R.V. Regulator with Mounting Bracket (GR-9984-U)
1 R.V. Regulator Protective Cover (GR-5984)
1 3/8 Outlet Connection Flare Adapter (48-6C)

B

R.V. GAS GRILL SIDE BURNER ASSEMBLIES "Pigtails and Flexible Hose Connectors for LP-Gas"



Specifically Designed for use in recreational vehicles this assembly allows for the hook-up of any grill / appliance using a disposable cylinder into your existing vehicle propane gas Q.D. Coupler.

PART No.	Male Cylinder	R.V. Q.D. Nipple	Hose Length	Hose Type
I4C120MCQDN	1"-20	1/4	120"	Rubber



PART No.	Female Flare	R.V. Q.D. Nipple	Hose Length	Hose Type
I4C18FS6QDN	3/8	1/4	18"	Rubber
I4C24FS6QDN	3/8	1/4	24"	Rubber
I4C30FS6QDN	3/8	1/4	30"	Rubber
I4TC18FS6QDN	3/8	1/4	18"	Thermoplastic
I4TC24FS6QDN	3/8	1/4	24"	Thermoplastic
I4TC30FS6QDN	3/8	1/4	30"	Thermoplastic



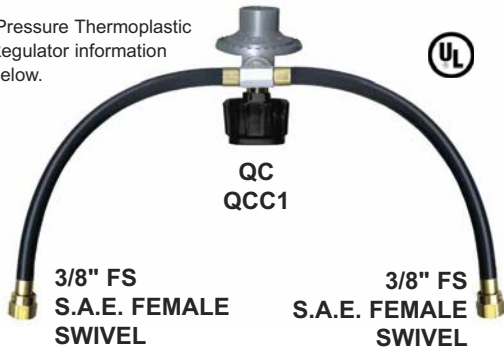
PART No.	R.V. Q.D. Coupler	R.V. Q.D. Nipple	Hose Length	Hose Type
I4C60QDCQDN	1/4	1/4	60"	Rubber
I4C72QDCQDN	1/4	1/4	72"	Rubber

U.L. LISTED PROPANE GRILL / BARBECUE REGULATOR ASSEMBLIES

GAS GRILL SIDE BURNER ASSEMBLIES

“Pigtails and Flexible Hose Connectors for LP-Gas”

Low Pressure Thermoplastic
For Regulator information
see below.



Regulator Specifications

- Zinc Die Cast
- Molded Rubber Diaphragms
- Underwriters Laboratories Listed

GR-766
90° Body c/w QCC1

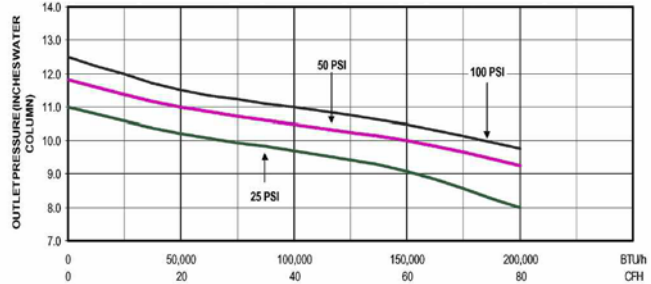


PART No.

PART No.	Female Flare	Each Hose Length
I4LTC18FS6T18FS6GRQC	3/8	18"
I4LTC24FS6T24FS6GRQC	3/8	24"
I4LTC30FS6T30FS6GRQC	3/8	30"
I4LTC36FS6T36FS6GRQC	3/8	36"

• PACKAGED ASSEMBLY AVAILABLE.

FLOW CHARACTERISTIC CHART FOR
MODEL GR-700B



The assemblies below are available individually packaged and are suitable for display racks .
Please suffix PART No. with “P”. example: I5LTC24GRQCP Only Available to a Maximum 60” Length.

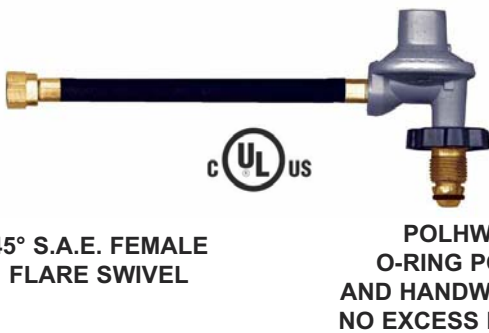


45° S.A.E. FEMALE
FLARE SWIVEL

QC
QCC1

PART No.

PART No.	Female Flare	Hose Length	Hose
I5LTC24GRQC	3/8	24"	Thermoplastic
I5LTC30GRQC	3/8	30"	Thermoplastic
I5LTC36GRQC	3/8	36"	Thermoplastic
I5LTC48GRQC	3/8	48"	Thermoplastic
I5LTC60GRQC	3/8	60"	Thermoplastic

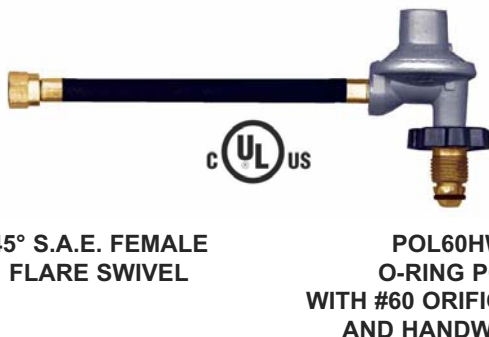


45° S.A.E. FEMALE
FLARE SWIVEL

POLHW
O-RING POL
AND HANDWHEEL
NO EXCESS FLOW

PART No.

PART No.	Female Flare	Hose Length	Hose
I5LTC24GRPOLHW	3/8	24"	Thermoplastic
I5LTC30GRPOLHW	3/8	30"	Thermoplastic
I5LTC36GRPOLHW	3/8	36"	Thermoplastic
I5LTC48GRPOLHW	3/8	48"	Thermoplastic
I5LTC60GRPOLHW	3/8	60"	Thermoplastic



45° S.A.E. FEMALE
FLARE SWIVEL

POL60HW
O-RING POL
WITH #60 ORIFICE HOLE
AND HANDWHEEL

PART No.

PART No.	Female Flare	Hose Length	Hose
I5LTC24GRPOL60HW	3/8	24"	Thermoplastic
I5LTC30GRPOL60HW	3/8	30"	Thermoplastic
I5LTC36GRPOL60HW	3/8	36"	Thermoplastic
I5LTC48GRPOL60HW	3/8	48"	Thermoplastic
I5LTC60GRPOL60HW	3/8	60"	Thermoplastic

100,000 BTU/HR. Capacity*

*Based on 25 PSIG inlet pressure and 9" W.C. outlet pressure at Manufacturer's set point.
Manufacturer's set point = 100 PSIG and 11" W.C. outlet at 30 SCFH propane.

NATURAL GAS GRILL / BARBECUE HOSE ASSEMBLIES



3/8" TYPE I HOSE WITH GAS-FLO® QUICK DISCONNECT



RUBBER - Hose Approved to C.G.A. Standard 8.1 Capacity Natural Gas. Q.D. Rated to 1/2 PSIG



Assemblies come complete with dust plug and cap. Remove "PC" if not required.



Retail packaging available suffix PART No. with "PS".



PART No.	Hose I.D. (IN.)	Description	Coupler (IN.)	Nipple (IN)	Length (IN.)	BTU /Hr.
I6C120FS6QDPC	3/8	3/8" F. S.A.E. X 3/8" Quick Disconnect	3/8	3/8	120"	71,208
I6C144FS6QDPC	3/8	3/8" F. S.A.E. X 3/8" Quick Disconnect	3/8	3/8	144"	65,016
I6C180FS6QDPC	3/8	3/8" F. S.A.E. X 3/8" Quick Disconnect	3/8	3/8	180"	51,858
I6C120FS6QDN	3/8	3/8" F. S.A.E. X 3/8" Quick Disconnect Nipple	N/A	3/8	120"	71,208
I8C120FS6QDPC	1/2	3/8" F. S.A.E. X 1/2" Quick Disconnect	1/2	1/2	120"	107,741
I8C144FS6QDPC	1/2	3/8" F. S.A.E. X 1/2" Quick Disconnect	1/2	1/2	144"	106,425
I8C180FS6QDPC	1/2	3/8" F. S.A.E. X 1/2" Quick Disconnect	1/2	1/2	180"	99,923
I8C120FS6QDN6	1/2	3/8" F. S.A.E. X 3/8" Quick Disconnect Nipple	N/A	3/8	120"	109,908



PART No.	Hose I.D. (IN.)	Description	Coupler (IN.)	Nipple (IN)	Length (IN.)	BTU /Hr.
I8C120MP8QDPC	1/2	1/2" M. PIPE X 1/2" Quick Disconnect	1/2	1/2	120"	106,425

3/8" GREY HOSE WITH GAS-FLO® 3/8" QUICK DISCONNECT



Retail packaging available suffix PART No. with "PS".

CSA Certified to Standard ANSI Z21.54 C.G.A. 8.4 (Thermoplastic) Used To Conduct Natural Gas / Propane In A Gaseous State Up To 1/2 P.S.I. 80,000 BTU/Hr. Capacity Natural Gas



Assemblies come complete with dust plug and cap. Remove "PC" if not required.



PART No.	Hose I.D. (IN.)	Description	Coupler (IN.)	Nipple (IN)	Length (IN.)	BTU /Hr.
I6NGTC120FS6QDPC	3/8	3/8" F. S.A.E. Swivel X 3/8" Quick Disconnect	3/8	3/8	120"	80,000
I6NGTC144FS6QDPC	3/8	3/8" F. S.A.E. Swivel X 3/8" Quick Disconnect	3/8	3/8	144"	80,000
I6NGTC180FS6QDPC	3/8	3/8" F. S.A.E. Swivel X 3/8" Quick Disconnect	3/8	3/8	180"	80,000

ARGON GAS HOSE ASSEMBLY



Argon Gas supply welding hose.

CONSTRUCTION: EPDM cover and tube with high tensile spiral synthetic yarn reinforcement.

TEMPERATURE: -20°F to +200°F, -29°C to + 193°C

COLOR: Black

PART No.	Male Welding	Length (FT.)	Actual I.D. (IN.)
ARG4BLK-6	5/8 - 18 RH	6	1/4
ARG4BLK-10	5/8 - 18 RH	10	1/4
ARG4BLK-25	5/8 - 18 RH	25	1/4
ARG4BLK-50	5/8 - 18 RH	50	1/4
ARG4BLK-100	5/8 - 18 RH	100	1/4

B

LOW TEMPERATURE TYPE I PROPANE DELIVERY HOSE



Approved To Conduct Natural Gas In A Gaseous State
And Propane In Either A Liquid Or Gaseous State Up To 350 P.S.I.



Easy to handle Gas-Flo® Type I delivery hose offers a high-grade Neoprene cover that provides excellent ozone and abrasion resistance. The superior quality hose glides smoothly over any surface and conducts gas in temperatures as low as -60°F to +212°F, (-51°C to +100°C).
FOR L.P. DELIVERY TRUCKS.

MP MALE PIPE THREAD MP MALE PIPE THREAD

PART No.	MP	MP	Hose I.D.	Length Feet	Hose
I16C1200MP16MP16	1	1	1	100	Rubber
I16C1500MP16MP16	1	1	1	125	Rubber
I16C1800MP16MP16	1	1	1	150	Rubber

CRYOFLEX LIQUID GAS SUCTION and DELIVERY HOSE



Code 0974 Butane / Propane

This hose is made up of layers of terylene Polyester fabric and Melinex Polyester film, a combination which gives it remarkable insulation. Crush resistance and reinforcement are achieved with a carbon steel inner spiral and mild steel outer spiral. The outer cover of terylene assists in providing protection against abrasion. Ideal for tank truck and rail car loading and unloading of Butane and Propane, sizes 1", 1-1/4", 1-1/2", and 2" are standard tested and tagged in accordance with the C.S.A.



Temperatures from -60°F to +122°F, (-51°C to +50°C)
Maximum working pressure: 150 PSI

MP MALE PIPE THREAD MP MALE PIPE THREAD

PART No.	MP	MP	Hose I.D.	Length Feet	Hose
ICR20C144MP20MP20	1-1/4	1-1/4	1-1/4	12	Terylene
ICR20C720MP20MP20	1-1/4	1-1/4	1-1/4	60	Terylene
ICR32C144MP32MP32	2	2	2	12	Terylene
ICR32C360MP32MP32	2	2	2	30	Terylene

LPG VAPOR HOSE



Neoprene LPG vapor hose construction combines a smooth high quality neoprene tube with a continuous wire helix, a high tensile synthetic fabric ply and smooth wrapped cover resulting in a superior constructed hose that provides flexibility, durability and performance.

- **COLOR:** Black
- **PACKAGING:** 10FT or 50FT Coils
- **TEMPERATURE:** -30°F to +260°F, -34°C to +127°C

NOTE: WORKING PRESSURE RATED AT +70°F, +21°C.
ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

PART No.	Inside Dia.	Outside Dia.	W.P. P.S.I.	Length Feet
VH-12-50	3/4	1-1/16	40	50
VH-16-50	1	1-1/4	40	50

TO BE INSTALLED BY LICENSED GAS FITTERS ONLY.

CSA APPROVED TYPE II PROPANE & NATURAL GAS HOSE ASSEMBLIES



Type II, Cotton Covered Stainless Steel Braided Hose. Used To Conduct Natural Gas In A Gaseous State And Propane In Either A Liquid Or Gaseous State Up To 350 P.S.I. Temperature Range: -40°F To +200°F (-40°C To 93°C)



MP **MP**
MALE PIPE THREAD **MALE PIPE THREAD**



PART No.	MP	MP	Hose I.D.
II8C__MP8MP8	1/2	1/2	13/32
II12C__MP12MP12	3/4	3/4	5/8
II16C__MP16MP16	1	1	7/8
II20C__MP20MP20	1-1/4	1-1/4	1-1/8
II32C__MP32MP32	2	2	1-13/16

NOTE: __ ENTER OVERALL LENGTH IN INCHES



FS **MP**
45° S.A.E. FEMALE FLARE **MALE PIPE THREAD**



PART No.	FS	MP	Hose I.D.
II8C__FS8MP8	1/2	1/2	13/32
II12C__FS12MP12	3/4	3/4	5/8

NOTE: __ ENTER OVERALL LENGTH IN INCHES



FS **FS**
45° S.A.E.. FEMALE FLARE **45° S.A.E.. FEMALE FLARE**



PART No.	FS	FS	Hose I.D.
II8C__FS8FS8	1/2	1/2	13/32
II12C__FS12FS12	3/4	3/4	5/8

NOTE: __ ENTER OVERALL LENGTH IN INCHES



FJ **MP**
37° J.I.C. FEMALE FLARE **MALE PIPE THREAD**



PART No.	FJ	MP	Hose I.D.
II8C__FJ8MP8	1/2	1/2	13/32
II12C__FJ12MP12	3/4	3/4	5/8
II16C__FJ16MP16	1	1	7/8
II20C__FJ20MP20	1-1/4	1-1/4	1-1/8
II32C__FJ32MP32	2	2	1-13/16

NOTE: __ ENTER OVERALL LENGTH IN INCHES



FJ **FJ**
37° J.I.C. FEMALE FLARE **37° J.I.C. FEMALE FLARE**



PART No.	FJ	FJ	Hose I.D.
II8C__FJ8FJ8	1/2	1/2	13/32
II12C__FJ12FJ12	3/4	3/4	5/8
II16C__FJ16FJ16	1	1	7/8
II20C__FJ20FJ20	1-1/4	1-1/4	1-1/8
II32C__FJ32FJ32	2	2	1-13/16

NOTE: __ ENTER OVERALL LENGTH IN INCHES

EnviroCore™ C.S.A. APPROVED TYPE III PROPANE & NATURAL GAS FORKLIFT & AUTOMOTIVE HOSE ASSEMBLIES

Rubber Covered Stainless Steel Braided Hose With Thermoplastic Liner. Used For Low Permeation Applications. C.S.A. Certified to C.G.A. Standard 8.1. To Conduct Natural Gas In A Gaseous State And Propane In Either A Liquid Or Gaseous State Up To 350 P.S.I. Temperature Range: -40°F To +250°F (-40°C To 121°C)



FS **FS**
45° S.A.E. FEMALE FLARE **45° S.A.E. FEMALE FLARE**



PART No.	FS	FS	Hose I.D.
III4C__FS4FS4	1/4	1/4	3/16
III6C__FS6FS6	3/8	3/8	5/16
III8C__FS8FS8	1/2	1/2	13/32

NOTE: __ ENTER OVERALL LENGTH IN INCHES
 FACTORY CRIMP ENDS ONLY.



LPG/CNG (Type III) UL21 hose. Our CSA / CGA 8.1 Certified hose easily passes CARB permeation requirements of 1.6g/m²-day, this hose can be used virtually anywhere.



TO BE INSTALLED BY LICENSED GAS FITTERS ONLY.

B

PIGTAILS

COPPER TUBE FOR PIGTAILS IS 1/4" O.D. BY .049 WALL.

Propane gas copper pigtails and hogtails provide a flexible connection between the container valve and the regulator.

B



P.O.L. SHORT NOSE P.O.L. SHORT NOSE

PART No.	Length (IN.)
CP-2012	12
CP-2020	20
CP-2030	30
CP-2036	36
CP-2048	48



P.O.L. LONG NOSE 1/4" (7/16-24) SWIVEL MALE INVERTED FLARE
(1-1/8" HEX NUT)

PART No.	Length (IN.)
CP-2320	20
CP-2348	48



P.O.L. LONG NOSE 1/4" SOLID MALE PIPE
(7/8" HEX NUT)

PART No.	Length (IN.)
CP-2812	12
CP-2820	20



P.O.L. LONG NOSE P.O.L. LONG NOSE
(1-1/8" HEX NUT) (1-1/8" HEX NUT)

PART No.	Length (IN.)
CP-2120	20
CP-2136	36
CP-2148	48



P.O.L. SHORT NOSE 1/4" SOLID MALE PIPE

PART No.	Length (IN.)
CP-2412	12
CP-2420	20
CP-2430	30
CP-2436	36

HOGTAILS



P.O.L. SHORT NOSE P.O.L. SHORT NOSE

PART No.	Length (IN.)
CP-2712	12
CP-2720	20
CP-2730	30
CP-2736	36
CP-2748	48



P.O.L. SHORT NOSE 1/4" (7/16-24) SWIVEL MALE INVERTED FLARE

PART No.	Length (IN.)
CP-2220	20
CP-2230	30
CP-2236	36



P.O.L. LONG NOSE P.O.L. LONG NOSE
(7/8" HEX NUT) (7/8" HEX NUT)

PART No.	Length (IN.)
CP-2520	20
CP-2548	48

COPPER TUBE FOR HOGTAILS IS 3/8" O.D. BY .049 WALL.

INSULATED PIGTAILS

COPPER TUBE FOR PIGTAILS IS 1/4" O.D. BY .049 WALL.

Designed specifically for use on Underground LP-Gas Containers where dielectric isolation is necessary to protect the container. Listed to UL569, NFPA 58 (Liquid Petroleum Gas Code) 6.9.3.16, NFPA 58 A.6.6.1 (I) Paragraph 6, Check with your Local Authority Having Jurisdiction.



P.O.L. SHORT NOSE P.O.L. SHORT NOSE

PART No.	Length (IN.)
CPIN-2012	12
CPIN-2020	20



P.O.L. SHORT NOSE 1/4" SOLID MALE PIPE

PART No.	Length (IN.)
CPIN-2412	12
CPIN-2420	20

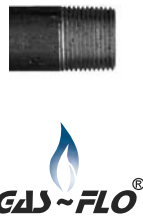


P.O.L. SHORT NOSE 1/4" (7/16-24) SWIVEL MALE INVERTED FLARE

PART No.	Length (IN.)
CPIN-2220	20

NATURAL GAS PURGE KIT

To be connected to appliance piping at dirt pocket or as close to the appliance as is practical.



NPT 3/4 x NPT 1/2 Coupling

1/2 Type I Rubber (24" long)



Thumb operated lever

NPT 1/4 purging valve (automatic shut-off release)

PART No.	Description
NG-PURGE-KIT	Natural Gas Purge Kit



B

PROPANE TANK PURGE KIT



Fairview's propane tank purge kit has been designed to provide fast, efficient tank purging. Each kit comes complete with a pre-set 15 P.S.I. regulator, three foot flexible Type I rubber hose assembly, forged brass adapters, and a C.G.A. approved 3.16 vapor ball valve.

PART No.	Description
LP-PURGE-1	Standard Propane Tank Purge Kit
LP-PURGE-1PG	Propane Tank Purge Kit with 0-30 PSI Dry Pressure Gauge

HIGH / LOW GAS PRESSURE TEST KIT



Product Features Include:

- 35 Inches Water Column Low Pressure Gauge.
- 4" Face 0-100 PSI Accutek™ Equalizer Gauge.
- Quick Disconnect / Ball Valve for gauge protection and quick High / Low Pressure measuring changes.
- 5 Interchangeable Pipe Size Adapters.
- PTFE thread Sealant tape.
- Built-in Schrader Valve.
- Flexible Type 1 rubber hose assembly.
- Hard-shell weather and impact resistant carrying case with die-cut foam insert for added component protection.

PART No.	Description
GPTK-KIT-1	High / Low Pressure Test Kit

LOW PRESSURE TEST KIT



Low Pressure Test Kits

PART No.	Description
2329	Low Pressure Test Kit, 0-35" w.c. Gauge Assembly

SPIRAL HOSE GUARD WRAP



Dispenser Carton

Designed for use with Hydraulic hose, Air Brake hose and tubing, Propane / Natural Gas hose and electrical wire bundles, Fairview's tough and flexible spiral wrap is available in custom lengths up to 164 FT. (50 Meters)

INCREASE THE USABLE LIFE OF YOUR HOSE!

PART No.	I.D. (IN.)	WALL (IN.)	PITCH (IN.)
SPW-8BLK	0.38"	0.05"	0.4"
SPW-10BLK	0.53"	0.05"	0.5"
SPW-12BLK	0.63"	0.08"	0.6"
SPW-16BLK	0.81"	0.09"	0.8"
SPW-20BLK	1.06"	0.10"	0.9"
SPW-24BLK	1.36"	0.11"	1.0"
SPW-32BLK	1.69"	0.14"	1.2"
SPW-40BLK	2.19"	0.15"	1.2"
SPW-48BLK	2.61"	0.17"	1.7"
SPW-56BLK	3.16"	0.19"	1.8"
SPW-64BLK	3.90"	0.22"	2.0"
SPW-72BLK	4.46"	0.23"	2.2"

NYLON SLEEVE HOSE PROTECTOR



Reduces abrasions, increases hose life. Protects against UV, physical abrasion and deterioration. Meets ISO 6945 abrasion standard
MSHA approved
Color - black

PART No.	Sleeve I.D. (IN.)	PART No.	Sleeve I.D. (IN.)
NS-14	.90	NS-28	1.81
NS-15	1.00	NS-30	2.09
NS-16	1.14	NS-32	2.25
NS-20	1.25	NS-38	2.38
NS-22	1.38	NS-46	2.87
NS-26	1.59	NS-64	4.50

NOTE: Additional Sizes Available on Request.

HOSE CUT-OFF BLADES



BEVELED



SCALLOPED

PART No.	Arbor Hole Diameter	Blade Diameter	Blade Type
HCB-7	5/8"	7"	Beveled Edge
HCB-8	5/8"	8"	Beveled Edge
HCB-10	3/4"	10"	Beveled Edge
HCBS-7	5/8"	7"	Scalloped Edge
HCBS-8	5/8"	8"	Scalloped Edge
HCBS-10	3/4"	10"	Scalloped Edge

SPRING GUARD



- Prevents kinking.
- Reduces abrasions, increases hose life.
- Covers entire length of hose.

PART No.	Spring I.D. (IN.)	PART No.	Spring I.D. (IN.)
SY-4521-91005	.627	SY-4521-59000	.935
SY-4521-57000	.666	SY-4521-60000	1.182
SY-4521-58000	.791	SY-4521-56000	1.380

LEAK DETECTION FLUID (LOW - TEMP)

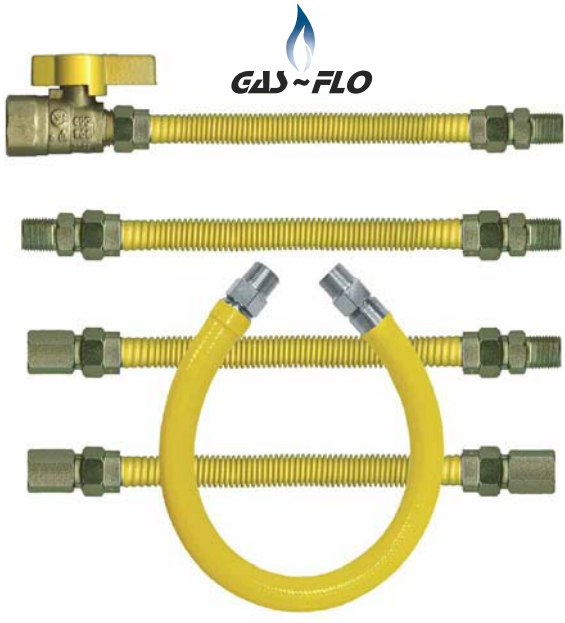


Test It Before You Use It. A low cost method of testing gas connections for leaks prior to use. Non-Corrosive. Halogen and Chloride Free.

GOOD FOR USE IN TEMPERATURES DOWN TO -40°C / -40°F.

PART No.	DESCRIPTION
LD-8LT	8 OZ. Squirt Bottle

Meets ASME Requirements



APPLIANCE CONNECTORS

A.N.S.I. - C.S.A. - N.S.F. - U.L.

GAS CONNECTORS FOR COMMERCIAL APPLICATIONS
 (Moveable)30-31
 GAS CONNECTORS FOR COMMERCIAL APPLICATIONS
 (Stationary)28-29
 INFRARED HEATER ASSEMBLIES32
 STAINLESS STEEL METAL HOSE ASSEMBLIES32

C

What's New in this section:

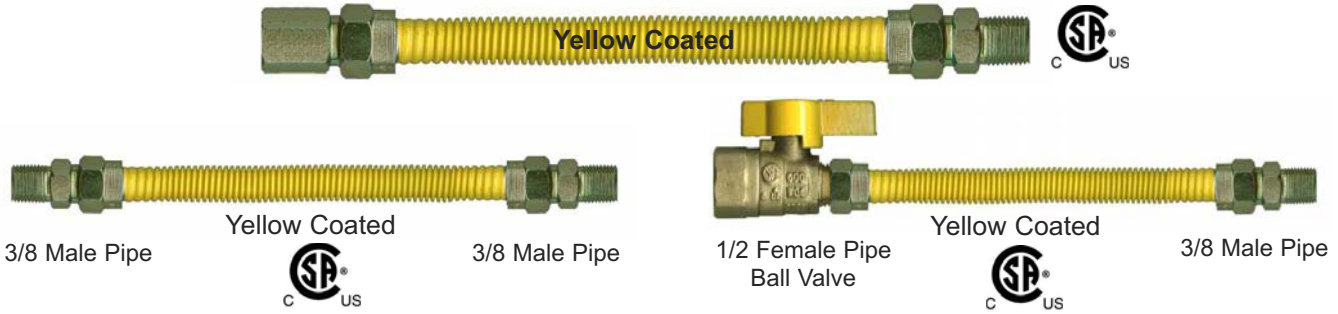
- Whistle Free Stainless Steel Gas Connectors29



STAINLESS STEEL GAS CONNECTORS

(Stationary) FOR DOMESTIC APPLIANCES

• ANSI Z21.24 - C.S.A. 6.10 "Connectors for Gas Appliances"



PART No. Example: ACS-50FM-36

PART No.	CONFIGURATION	LENGTH IN INCHES							
		12"	18"	24"	30"	36"	48"	60"	72"
3/8" O.D. (1/4" I.D.)		12"	18"	24"	30"	36"	48"	60"	72"
ACS-250MM	3/8" MNPT X 3/8" MNPT	-12	-18	-24	-30	-36	-48	-60	-
ACS-250FM	3/8" FNPT X 3/8" MNPT	-12	-18	-24	-30	-36	-48	-60	-
ACS-250MBV	1/2" FNPT BALL VALVE X 3/8" MNPT	-12	-18	-24	-30	-36	-48	-60	-
1/2" O.D. (3/8" I.D.)		12"	18"	24"	30"	36"	48"	60"	72"
ACS-375MM	3/8" MNPT X 3/8" MNPT	-12	-18	-24	-	-36	-48	-60	-72
ACS-375FM	1/2" FNPT X 1/2" MNPT	-12	-18	-24	-	-36	-48	-60	-72
ACS-375MBV	1/2" FNPT BALL VALVE X 3/8" MNPT	-12	-18	-24	-	-36	-48	-60	-72
5/8" O.D. (1/2" I.D.)		12"	18"	24"	30"	36"	48"	60"	72"
ACS-50MM	1/2" MNPT X 1/2" MNPT	-12	-18	-24	-	-36	-48	-60	-72
ACS-50FM	1/2" FNPT X 1/2" MNPT	-12	-18	-24	-	-36	-48	-60	-72
ACS-50FF	1/2" FNPT X 1/2" FNPT	-12	-18	-24	-	-36	-48	-60	-72
ACS-50MBV	1/2" FNPT BALL VALVE X 1/2" MNPT	-12	-18	-24	-	-36	-48	-60	-72
ACS-50FBV	1/2" FNPT BALL VALVE X 1/2" FNPT	-12	-18	-24	-	-36	-48	-60	-72
ACS-75MM	3/4" MNPT X 3/4" MNPT	-12	-18	-24	-	-36	-48	-60	-72
ACS-75FM	3/4" FNPT X 3/4" MNPT	-12	18	-24	-	-36	-48	-60	-72
ACS-75FF	3/4" FNPT X 3/4" FNPT	-12	18	-24	-	-36	-48	-60	-72
ACS-75MBV	3/4" FNPT BALL VALVE X 3/4" MNPT	-12	-18	-24	-	-36	-48	-60	-72
ACS-75FBV	3/4" FNPT BALL VALVE X 3/4" FNPT	-12	-18	-24	-	-36	-48	-60	-72

OTHER LENGTHS AND SIZES AVAILABLE BY REQUEST.

ACS Series Gas Appliance Connector BTU Capacity / Hr. (Flow capacities are based 0.64 specific gravity @ 0.5" w.c. pressure drop)								
Nominal (I.D. inches)	12"	18"	24"	30"	36"	48"	60"	72"
1/4	48,000	43,800	40,000	36,400	33,400	28,300	24,900	23,100
3/8	102,000	93,100	85,000	77,100	71,100	60,500	53,200	49,100
1/2	180,000	164,200	150,000	136,000	125,000	106,000	93,200	86,000
3/4			290,900	270,500	255,900	215,000	197,400	173,900
1			581,800	545,200	515,900	442,700	398,900	347,800

The above stationary connectors may be used with: Natural, manufactured, mixed liquefied petroleum gases, and LP gas-air mixtures. The added protection of stainless steel is especially useful in areas where the natural gas has a high sulfur content.
 Developed for use in: Household Kitchens • Utility Rooms • Laundry Rooms • Pulse Combustion Furnaces (AGAL)
 • Forced Air Heating Units • Rooftop HVAC Units • Campfire Log Sets • Fireplaces.

TO BE INSTALLED BY LICENSED GAS FITTERS ONLY.

STAINLESS STEEL GAS CONNECTORS

(Stationary) FOR DOMESTIC APPLIANCES



• ANSI Z21.24 - C.S.A. 6.10 "Connectors for Gas Appliances"



50, 250, 375 SERIES
AVAILABLE
WITHOUT COATING
(ACSB-)



250 & 375 SERIES
AVAILABLE WITH BLACK
COATING (BLK)
WHISTLE FREE
(-WF)



PART No. Example: ACSBLK-250FM-24

PART No.	CONFIGURATION	LENGTH IN INCHES							
		12"	18"	24"	30"	36"	48"	60"	72"
3/8" O.D. (1/4" I.D.) Black Coated		12"	18"	24"	30"	36"	48"	60"	72"
ACSBLK-250F6M8	1/2" MNPT X 3/8" FNPT	-12	-18	-24	-30	-	-	-	-
ACSBLK-250F8M8	1/2" MNPT X 1/2" FNPT	-12	-18	-24	-30	-	-	-	-
ACSBLK-250FM	3/8" MNPT X 3/8" FNPT	-12	-18	-24	-30	-	-	-	-
ACSBLK-250M8BV	1/2" MNPT X 1/2" FNPT BALL VALVE	-12	-18	-24	-30	-	-	-	-
1/2" O.D. (3/8" I.D.) Black Coated		12"	18"	24"	30"	36"	48"	60"	72"
ACSBLK-375FM	1/2" MNPT X 1/2" FNPT	-12	-18	-24	-30	-	-	-	-
ACSBLK-375M6M8	3/8" MNPT X 1/2" MNPT	-12	-18	-24	-30	-	-	-	-
ACSBLK-375MM	3/8" MNPT X 3/8" MNPT	-12	-18	-24	-30	-36	-48	-60	-72
3/8" O.D. (1/4" I.D.) Whistle Free Black Coated		12"	18"	24"	30"	36"	48"	60"	72"
ACSBLK-250F6M8	1/2" MNPT X 3/8" FNPT	-	-18	-24	-30	-	-	-	-
ACSBLK-250F8M6	3/8" MNPT X 1/2" FNPT	-	-18	-24	-30	-	-	-	-
1/2" O.D. (3/8" I.D.) Whistle Free Black Coated		12"	18"	24"	30"	36"	48"	60"	72"
ACSBLK-375F8M6	3/8" MNPT X 1/2" FNPT	-	-18	-24	-30	-	-	-	-
3/8" O.D. (1/4" I.D.) Bare Stainless Steel		12"	18"	24"	30"	36"	48"	60"	72"
ACSB-250F8BV	1/2" FNPT X 1/2" FNPT BALL VALVE	-	-18	-24	-	-	-	-	-
ACSB-250FM	3/8" MNPT X 3/8" MNPT	-	-18	-24	-	-	-	-	-
1/2" O.D. (3/8" I.D.) Bare Stainless Steel		12"	18"	24"	30"	36"	48"	60"	72"
ACSB-375FM	3/8" MNPT X 3/8" MNPT	-	-18	-24	-30	-	-	-	-
ACSB-375MBV	3/8" MNPT X 1/2" FNPT VALL VALVE	-	-18	-24	-30	-	-	-	-



Appliance Connector Rack PART No. ACR-8
holds up to 32 connectors.

Fairview Carries a Wide Selection of Gas Ball Valves.



The above stationary connectors may be used with: Natural, manufactured, mixed liquefied petroleum gases, and LP gas-air mixtures. The added protection of stainless steel is especially useful in areas where the natural gas has a high sulfur content.

Developed for use in: Household Kitchens • Utility Rooms • Laundry Rooms • Pulse Combustion Furnaces (AGAL)
• Forced Air Heating Units • Rooftop HVAC Units • Campfire Log Sets • Fireplaces.

TO BE INSTALLED BY LICENSED GAS FITTERS ONLY.

C

GAS-FLO STAINLESS STEEL GAS CONNECTORS

(Movable) FOR COMMERCIAL APPLIANCES

A.N.S.I. Z21.69 - C.S.A. 6.16 "Connectors for Movable Gas Appliances"



Comes complete with two 90° elbows for proper installation.

GAS-FLO by Fairview

-QD Option (Coupler & Nipple)

ACM Series Gas Appliance Connector BTU Capacity (Flow capacities are based on 0.64 specific gravity @ 0.5" w.c. pressure drop)				
Series	36"	48"	60"	72"
ACM-50	125,000	106,000	95,000	86,000
ACM-75	250,000	215,000	200,000	174,000
ACM-100	515,000	443,000	395,000	348,000
ACM-125	945,000	818,000	735,000	634,000
ACM-50-QD	75,000	70,000	65,000	55,000
ACM-75-QD	220,000	180,000	160,000	140,000
ACM-100-QD	380,000	335,000	290,000	280,000
ACM-125-QD	620,000	540,000	475,000	420,000

1/2 MNPT X 1/2 MNPT			1 MNPT X 1 MNPT		
PART No.	Length (IN.)	Q.D.	PART No.	Length (IN.)	Q.D.
ACM-50-GAS-SP24	24	NO	ACM-100-GAS-SP36	36	NO
ACM-50-GAS-SPQD24	24	YES	ACM-100-GAS-SPQD36	36	YES
ACM-50-GAS-SP36	36	NO	ACM-100-GAS-SP48	48	NO
ACM-50-GAS-SPQD36	36	YES	ACM-100-GAS-SPQD48	48	YES
ACM-50-GAS-SP48	48	NO	ACM-100-GAS-SP60	60	NO
ACM-50-GAS-SPQD48	48	YES	ACM-100-GAS-SPQD60	60	YES
ACM-50-GAS-SP60	60	NO	ACM-100-GAS-SP72	72	NO
ACM-50-GAS-SPQD60	60	YES	ACM-100-GAS-SPQD72	72	YES
ACM-50-GAS-SP72	72	NO			
ACM-50-GAS-SPQD72	72	YES			
3/4 MNPT X 3/4 MNPT			1-1/4 MNPT X 1-1/4 MNPT		
PART No.	Length (IN.)	Q.D.	PART No.	Length (IN.)	Q.D.
ACM-75-GAS-SP24	24	NO	ACM-125-GAS-SP36	36	NO
ACM-75-GAS-SPQD24	24	YES	ACM-125-GAS-SPQD36	36	YES
ACM-75-GAS-SP36	36	NO	ACM-125-GAS-SP48	48	NO
ACM-75-GAS-SPQD36	36	YES	ACM-125-GAS-SPQD48	48	YES
ACM-75-GAS-SP48	48	NO	ACM-125-GAS-SP60	60	NO
ACM-75-GAS-SPQD48	48	YES	ACM-125-GAS-SPQD60	60	YES
ACM-75-GAS-SP60	60	NO	ACM-125-GAS-SP72	72	NO
ACM-75-GAS-SPQD60	60	YES			
ACM-75-GAS-SP72	72	NO			
ACM-75-GAS-SPQD72	72	YES			

TO BE INSTALLED BY LICENSED GAS FITTERS ONLY.

GAS-FLO STAINLESS STEEL GAS CONNECTOR KITS

(Movable) FOR COMMERCIAL APPLIANCES



A.N.S.I. Z21.69 - C.S.A. 6.16 "Connectors for Movable Gas Appliances"

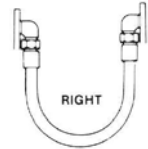
For Quick Disconnect Specifications SEE PAGE: 57



Gas Swivel Link NPT SWIVEL



Gas Nipple Swivel NPT SWIVEL



NPT SWIVEL

PART No.	Description	Length In (FT.)
ACM-50KIT-36	1/2" Appliance Connector Kit	3
ACM-50KIT-48	Kit Includes : (1) Forged Gas Ball Valve, (1) Restraining Cable,	4
ACM-50KIT-60	(1) Quick Disconnect Coupler & Nipple, (2) 90° Black Iron Elbows,	5
ACM-50KIT-72	(2) Black Iron Nipples	6
ACM-75KIT-36	3/4" Appliance Connector Kit	3
ACM-75KIT-48	Kit Includes : (1) Forged Gas Ball Valve, (1) Restraining Cable,	4
ACM-75KIT-60	(1) Quick Disconnect Coupler & Nipple, (2) 90° Black Iron Elbows,	5
ACM-75KIT-72	(2) Black Iron Nipples	6
ACM-100KIT-36	1" Appliance Connector Kit	3
ACM-100KIT-48	Kit Includes : (1) Forged Gas Ball Valve, (1) Restraining Cable,	4
ACM-100KIT-60	(1) Quick Disconnect Coupler & Nipple, (2) 90° Black Iron Elbows,	5
ACM-100KIT-72	(2) Black Iron Nipples	6

ACCESSORIES AVAILABLE

QD Valved Coupler

Pipe / QD Body

PART No.	ACM-BVQD-50	1/2
PART No.	ACM-BVQD-75	3/4

360 Degree Swivel

Pipe Swivel

PART No.	ACM-AS-50	1/2
PART No.	ACM-AS-75	3/4
PART No.	ACM-AS-100	1

Gas Nipple Swivel

Pipe Swivel

PART No.	ACM-50-GMNSL	1/2
PART No.	ACM-75-GMNSL	3/4
PART No.	ACM-100-GMNSL	1

KITS CONTAIN

- 1/2" BVQD Rated 140,000 BTU/H Natural Gas @ 0.5 PSIG with 0.6" WC pressure drop. Propane Gas CSA Rated 218,750 BTU/H @ .3" w.c. Pressure Drop.
- 3/4" BVQD Rated 240,000 BTU/H Natural Gas @ 0.5 PSIG with 0.6" WC pressure drop. Propane Gas CSA Rated 375,000 BTU/H @ .3" w.c. Pressure Drop.

Ask About Buying in Bulk Quantities

Gas Swivel Link

SA US logo

PART No.	ACM-50-SL	Swivel Pipe	1/2
PART No.	ACM-75-SL	Swivel Pipe	3/4
PART No.	ACM-100-SL	Swivel Pipe	1

Reduces hose stress without restricting flow.

Safety Cables



PART No.	Length In (IN.)
ACM-GAS-RCP-22	22
ACM-GAS-RCP-34	34
ACM-GAS-RCP-36	36
ACM-GAS-RCP-46	46
ACM-GAS-RCP-58	58

STAINLESS STEEL SAFETY CABLES ARE RECOMMENDED FOR USE ON CASTOR MOUNTED EQUIPMENT TO LIMIT THEIR MOBILITY.

TO BE INSTALLED BY LICENSED GAS FITTERS ONLY.

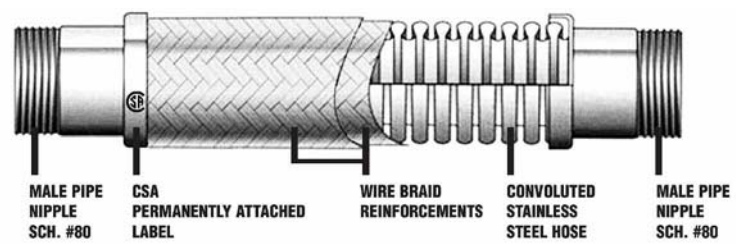
C



STAINLESS STEEL C.S.A. METAL HOSE ASSEMBLIES

C.S.A. Approved To Standard CR 96-001 Flexible Metal Hoses

STANDARD ENDS
ARE FIXED
CARBON STEEL



HOW TO ORDER FACTORY MADE STAINLESS STEEL HOSE ASSEMBLIES

HOSE CODE DESCRIPTIONS

HOSE & FITTING SIZE CHART

EXAMPLE PART No.: SSH12C48FJ8MP8C

BREAKDOWN:

SSH 12 C 48 FJ 8 MP 8
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

① ENTER HOSE CODE, **SSH** (CONVOLUTED STAINLESS STEEL BRAIDED HOSE)
 ② ENTER HOSE I.D. SIZE: **12** = 3/4" I.D. HOSE
 ③ PERMANENT ENDS: **C** (WELDED)
 ④ OVERALL LENGTH OF ASSEMBLY IN INCHES. **48**
 ⑤ HOSE END FITTING CODE #1* **FJ**: FEMALE JIC .
 ⑥ HOSE END FITTING SIZE #1: **8** = 1/2" (NPT)
 ⑦ HOSE END FITTING CODE #2 **MP**: MALE PIPE
 ⑧ HOSE END FITTING SIZE #2: **8** = 1/2" (NPT)

SSH ①	CONVOLUTED STAINLESS STEEL BRAIDED COVER
SST ①	AS ABOVE WITH PTFE CORE
HOSE END FITTING CODES	
FJ	FEMALE J.I.C.
FLF	FLOATING FLANGE
FLX	FIXED FLANGE
FP	FEMALE PIPE
FS	FEMALE S.A.E.
MP	MALE PIPE

②	⑥	⑧
4	=	1/4"
6	=	3/8"
8	=	1/2"
10	=	5/8"
12	=	3/4"
16	=	1"
20	=	1-1/4"
24	=	1-1/2"
32	=	2"
40	=	2-1/2"
48	=	3"
64	=	4"
96	=	6"

NOTE: *List the hose end fitting codes in alphabetical order. (All assemblies, cleaned, capped, tested and tagged.) Max. Rated Working Pressures (1/4" To 2") 350 PSIG (2-1/2" To 3") 250 PSIG (4" To 6") 200 PSIG

TUBE TYPE INFRARED HEATER ASSEMBLIES

Certified For Canadian Use Only

• Certified to CSA / CGA-8.1

FEMALE PIPE ADAPTER 46-8D



MALE PIPE ADAPTER 48-8D



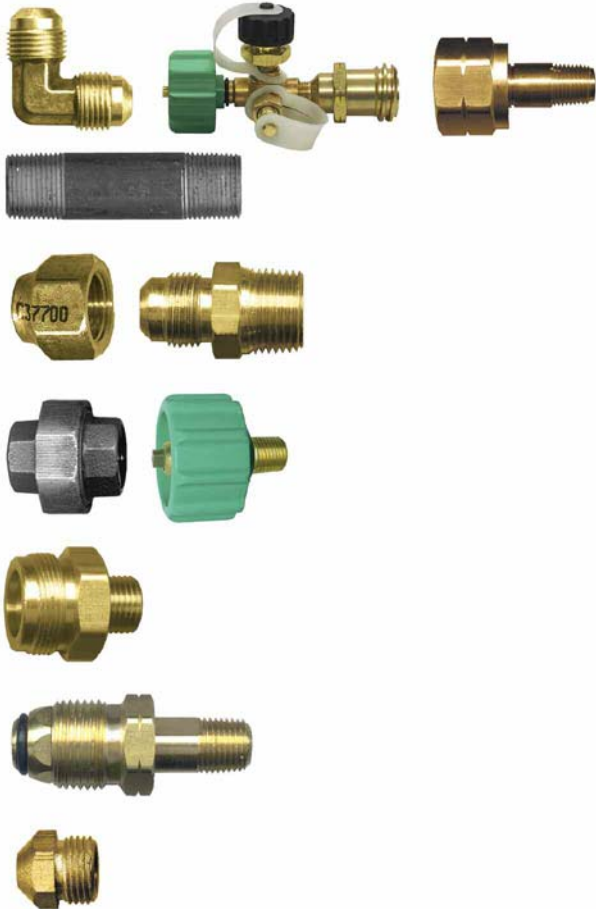
RHK Series BTU Capacity (Flow capacities are based 0.64 specific gravity @ 0.5" w.c. pressure drop)			
Series	30"	36"	42"
RHK-50	132,000	122,000	117,000
RHK-75	235,000	216,000	198,000
RHK-100	504,000	450,000	438,000



"Utilizing straight through fittings with no restrictions" Available in 1" and larger sizes.

1/2 FPT X 1/2 FPT 1/2" I.D. HOSE		1/2 FPT X 1/2 NPT 1/2" I.D. HOSE		1/2 NPT X 1/2 NPT 1/2" I.D. HOSE		3/4 FPT X 3/4 FPT 3/4" I.D. HOSE		3/4 FPT X 3/4 NPT 3/4" I.D. HOSE		3/4 NPT X 3/4 NPT 3/4" I.D. HOSE	
PART No.	Length (IN.)	PART No.	Length (IN.)	PART No.	Length (IN.)	PART No.	Length (IN.)	PART No.	Length (IN.)	PART No.	Length (IN.)
RHK-50FF-30	30	RHK-50FM-30	30	RHK-50MM-30	30	RHK-75FF-30	30	RHK-75FM-30	30	RHK-75MM-30	30
RHK-50FF-36	36	RHK-50FM-36	36	RHK-50MM-36	36	RHK-75FF-36	36	RHK-75FM-36	36	RHK-75MM-36	36

TO BE INSTALLED BY LICENSED GAS FITTERS ONLY.



What's New in this section:
 • Galvanized Iron Pipe Fittings . . .42 - 44

FITTINGS

BRASS - BLACK IRON - PLASTIC - STEEL

BLACK IRON PIPE FITTINGS	40-42
BRASS PIPE FITTINGS	37-39
BRASS S.A.E. 45° FLARE	34-36
BRASS WELDING FITTINGS	50
GALVANIZED IRON PIPE FITTINGS	42-44
GAS APPLIANCE ORIFICES	49
GAUGING DRILLS	51
SERVICE KITS	36, 50
PROPANE GAS FITTINGS	45-47
PROPANE GAS TEE FITTINGS	47-48
STEEL MERCHANT PIPE FITTINGS	42





FORGED NUT
Long
Standard Type

PART No.	Tube
39-4	1/4
39-5	5/16
39-6	3/8
39-8	1/2
39-10	5/8
39-12	3/4



FORGED NUT
Short
Standard Type

PART No.	Hex Size	Tube
40-3	1/2	3/16
40-4	5/8	1/4
40-5	11/16	5/16
40-6	13/16	3/8
40-8	15/16	1/2
40-10	1-1/16	5/8
40-12	1-5/16	3/4
40-14	1-5/8	7/8

		Reducing
40R-64	13/16	3/8 to 1/4
40R-86	15/16	1/2 to 3/8
40R-108	1-1/16	5/8 to 1/2

Note: Fairview 40 Series Flare Nuts are hot forged and marked C37700 in accordance with CAN/CSA-B149 gas installation code requirements.



See tools section for flaring tools.



BULKHEAD UNION
Tube to Tube

PART No.	Tube	Description
31-6	3/8	INCLUDES L.N.
31-8	1/2	INCLUDES L.N.

NOTE: Locknuts supplied in steel.

Select items are available in Lead-Free Brass (Special Order)



TUBE COUPLING
Female Flare to Female Flare

PART No.	Tube
32-4	1/4
32-6	3/8



TUBE COUPLING
Swivel Flare
(FORGED NUTS)

PART No.	Tube
34-4	1/4
34-5	5/16
34-6	3/8
34-8	1/2
34-10	5/8
34-12	3/4

	Reducing
34R-64	3/8 to 1/4
34R-86	1/2 to 3/8



TUBE COUPLING
Female Flare to Male Flare

PART No.	Tube Female	Tube Male
35-46	1/4	3/8
35-64	3/8	1/4
35-68	3/8	1/2
35-84	1/2	1/4
35-86	1/2	3/8
35-810	1/2	5/8
35-108	5/8	1/2

NOTE: Female size listed first in above part



UNION COUPLING
Tube to Tube

PART No.	Tube
42-2	1/8
42-3	3/16
42-4	1/4
42-5	5/16
42-6	3/8
42-8	1/2
42-10	5/8
42-12	3/4

PART No.	Reducing Tube
42R-64	3/8 to 1/4
42R-65	3/8 to 5/16
42R-84	1/2 to 1/4
42R-86	1/2 to 3/8
42R-106	5/8 to 3/8
42R-108	5/8 to 1/2
42R-128	3/4 to 1/2



CONNECTOR
Female Flare to Female Pipe

PART No.	Tube	Pipe
30-6B	3/8	1/4



CONNECTOR
Female Flare to Male Pipe

PART No.	Tube	Pipe
33-4A	1/4	1/8
33-4B	1/4	1/4
33-6B	3/8	1/4
33-6C	3/8	3/8
33-8C	1/2	3/8
33-8D	1/2	1/2



CONNECTOR
Tube To Female Pipe

PART No.	Tube	Pipe
46-3A	3/16	1/8
46-4A	1/4	1/8
46-4B	1/4	1/4
46-4C	1/4	3/8
46-4D	1/4	1/2
46-5A	5/16	1/8
46-5B	5/16	1/4
46-6A	3/8	1/8
46-6B	3/8	1/4
46-6C	3/8	3/8
46-6D	3/8	1/2
46-6E	3/8	3/4
46-8B	1/2	1/4
46-8C	1/2	3/8
46-8D	1/2	1/2
46-8E	1/2	3/4
46-10D	5/8	1/2
46-10E	5/8	3/4
46-12D	3/4	1/2
46-12E	3/4	3/4

BRASS S.A.E. 45° FLARE



CONNECTOR Tube To Male Pipe

PART No.	Tube	Pipe
48-2A	1/8	1/8
48-3A	3/16	1/8
48-4A	1/4	1/8
48-4B	1/4	1/4
48-4C	1/4	3/8
48-4D	1/4	1/2
48-5A	5/16	1/8
48-5B	5/16	1/4
48-5C	5/16	3/8
48-6A	3/8	1/8
48-6B	3/8	1/4
48-6C	3/8	3/8
48-6D	3/8	1/2
48-6E	3/8	3/4
48-8B	1/2	1/4
48-8C	1/2	3/8
48-8D	1/2	1/2
48-8E	1/2	3/4
48-10C	5/8	3/8
48-10D	5/8	1/2
48-10E	5/8	3/4
48-12D	3/4	1/2
48-12E	3/4	3/4
48-14E	7/8	3/4
48-16E	1	3/4
48-16H	1	1



90° ELBOW Tube To Male Pipe

PART No.	Tube	Pipe
49-2A	1/8	1/8
49-3A	3/16	1/8
49-4A	1/4	1/8
49-4B	1/4	1/4
49-4C	1/4	3/8
49-4D	1/4	1/2
49-5A	5/16	1/8
49-5B	5/16	1/4
49-5C	5/16	3/8
49-6A	3/8	1/8
49-6B	3/8	1/4
49-6C	3/8	3/8
49-6D	3/8	1/2
49-6E	3/8	3/4
49-8B	1/2	1/4
49-8C	1/2	3/8
49-8D	1/2	1/2
49-8E	1/2	3/4
49-10C	5/8	3/8
49-10D	5/8	1/2
49-10E	5/8	3/4
49-12D	3/4	1/2
49-12E	3/4	3/4
49-12H	3/4	1
49-16H	1	1



90° ELBOW Tube To Swivel Female Flare

PART No.	Tube
47-44	1/4
47-66	3/8



90° ELBOW Tube To Female Pipe

PART No.	Tube	Pipe
50-4A	1/4	1/8
50-4B	1/4	1/4
50-6A	3/8	1/8
50-6B	3/8	1/4
50-6C	3/8	3/8
50-6D	3/8	1/2
50-6E	3/8	3/4
50-8B	1/2	1/4
50-8C	1/2	3/8
50-8D	1/2	1/2
50-8E	1/2	3/4
50-10C	5/8	3/8
50-10D	5/8	1/2
50-10E	5/8	3/4
50-12D	3/4	1/2
50-12E	3/4	3/4



90° ELBOW Tube To Tube

PART No.	Tube
55-4	1/4
55-5	5/16
55-6	3/8
55-8	1/2
55-10	5/8
55-12	3/4
Reducing	
55R-64	3/8 to 1/4
55R-84	1/2 to 1/4
55R-86	1/2 to 3/8
55R-108	5/8 to 1/2

Note: Fairview 40 Series Flare Nuts are hot forged and marked C37700 in accordance with CAN/CSA-B149 gas installation code requirements.

Select items are available in Lead-Free Brass (Special Order)



45° ELBOW Tube To Male Pipe

PART No.	Tube	Pipe
54-4A	1/4	1/8
54-4B	1/4	1/4
54-4C	1/4	3/8
54-5A	5/16	1/8
54-5B	5/16	1/4
54-6B	3/8	1/4
54-6C	3/8	3/8
54-6D	3/8	1/2
54-8C	1/2	3/8
54-8D	1/2	1/2
54-10D	5/8	1/2
54-12D	3/4	1/2
54-12E	3/4	3/4



TEE Tube To Female Pipe

PART No.	Tube	Pipe
36-4B	1/4	1/4
36-6B	3/8	1/4
36-6C	3/8	3/8
36-6D	3/8	1/2
36-8C	1/2	3/8
36-8D	1/2	1/2



TEE Ends Male And Female Pipe Center Tube

PART No.	Tube	Pipe
53-4A	1/4	1/8



TEE Ends Tube And Male Pipe Center Tube

PART No.	Tube	Pipe
51-4A	1/4	1/8
51-4B	1/4	1/4
51-6B	3/8	1/4
51-6C	3/8	3/8
51-6D	3/8	1/2
51-8C	1/2	3/8
51-8D	1/2	1/2
51-10D	5/8	1/2

D



**TEE
Tube
Three Ends**

PART No.	Tube
44-2	1/8
44-3	3/16
44-4	1/4
44-5	5/16
44-6	3/8
44-8	1/2
44-10	5/8
44-12	3/4



**TEE
Ends Tube
Center
Male Pipe**

PART No.	Tube	Pipe
45-3A	3/16	1/8
45-4A	1/4	1/8
45-4B	1/4	1/4
45-5A	5/16	1/8
45-5B	5/16	1/4
45-6B	3/8	1/4
45-6C	3/8	3/8
45-6D	3/8	1/2
45-8B	1/2	1/4
45-8C	1/2	3/8
45-8D	1/2	1/2
45-10D	5/8	1/2
45-12D	3/4	1/2
45-12E	3/4	3/4



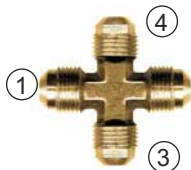
**SEALING
CAP NUT**

PART No.	Tube
56-4	1/4
56HP-4	Heavy Pattern 1/4
56-5	5/16
56-6	3/8
56-8	1/2
56-10	5/8
56-12	3/4



**TEE
Tube
Three Ends**

PART No.	Reducing		
	1	2	3
44R-64	3/8	3/8	1/4
44R-68	3/8	3/8	1/2
44R-84	1/2	1/2	1/4
44R-86	1/2	1/2	3/8
44R-866	1/2	3/8	3/8
44R-868	1/2	3/8	1/2
44R-810	1/2	1/2	5/8
44R-106	5/8	5/8	3/8
44R-108	5/8	5/8	1/2
44R-1088	5/8	1/2	1/2



**CROSS
Tube
Four Ends**

PART No.	Reducing			
	1	2	3	4
52-6		3/8		
52-8		1/2		
52R-866	1/2	3/8	3/8	3/8



**SEALING
PLUG**

PART No.	Tube
58-4	1/4
58-5	5/16
58-6	3/8
58-8	1/2
58-10	5/8
58-12	3/4



**COPPER
FLARE
GASKET**

PART No.	Tube
59-4	1/4
59-6	3/8
59-8	1/2
59-10	5/8
59-12	3/4

D

HVAC SERVICE KIT

Designed for HVAC Gas System Maintenance

PART No. FKGF-KIT-1 (Service Kit Selection)

Includes a selection of products for the Service / Maintenance of Gas Systems.

Single sided carry case, with handle.

Gas Systems should only be maintained by Licensed Technicians.



Kit Dimensions

Height: 11.75 In.
Width: 14.5 In.
Depth: 2.375 In.



PART No.	Description	Qty.	PART No.	Description	Qty.	PART No.	Description	Qty.
40-6	3/8 Flare Nut	3	49-8D	1/2 Flare to 1/2 Pipe Elbow	1	61-3	3/16 Compression Nut	10
40-8	1/2 Flare Nut	2	56-4	1/4 Sealing Flare Cap Nut	4	61-4	1/4 Compression Nut	10
42-6	3/8 Flare Union	2	56-6	3/8 Sealing Flare Cap Nut	3	81-4N	1/4 Breakaway Pilot Nut	10
42-8	1/2 Flare Union	2	56-8	1/2 Sealing Flare Cap Nut	2	121-M8UL	Thread Sealant	1
48-6B	3/8 Flare to 1/4 Pipe	2	58-4	1/4 Sealing Flare Plug	4	BV5042-6	3/8 Flare Ball Valve	1
48-6C	3/8 Flare to 3/8 Pipe	2	58-6	3/8 Sealing Flare Plug	3	BV5042-8	1/2 Flare Ball Valve	1
48-6D	3/8 Flare to 1/2 Pipe	2	58-8	1/2 Sealing Flare Plug	2	GO100-72	Orifice Repair Adapter	10
48-8C	1/2 Flare to 3/8 Pipe	2	58-10	5/8 Sealing Flare Plug	2	GO3020	Pilot Broach Hex Handle	3
48-8D	1/2 Flare to 1/2 Pipe	2	60-2	1/8 Compression Sleeve	10	TTSG-2	Thread Sealant Tube	1
49-6B	3/8 Flare to 1/4 Pipe Elbow	2	60-3	3/16 Compression Sleeve	10	PM-GFRB-1	Reference Booklet	1
49-6C	3/8 Flare to 3/8 Pipe Elbow	2	60-4	1/4 Compression Sleeve	10			
49-8C	1/2 Flare to 3/8 Pipe Elbow	1	61-2	1/8 Compression Nut	10			



**CLOSE
NIPPLE**

PART No.	Pipe
112-A	1/8
112-B	1/4
112-C	3/8
112-D	1/2
112-E	3/4
112-H	1
112-J	1-1/4
112-K	1-1/2
112-M	2
112-N	2-1/2
112-P	3



**CLOSE
NIPPLE
(Red Brass)**

PART No.	Pipe
112RED-D	1/2
112RED-E	3/4



**HEX
NIPPLE**

PART No.	Length (IN.)	Pipe
122-A		1/8
122-B		1/4
122L-B *	1-3/8	1/4
122-C		3/8
122-D		1/2
122L-D *	1-3/4	1/2
122-E		3/4
122-H		1

* LONG PATTERN



REDUCING

PART No.	Pipe	Pipe
122-BA	1/4	to 1/8
122-CA	3/8	to 1/8
122-CB	3/8	to 1/4
122-DB	1/2	to 1/4
122-DC	1/2	to 3/8
122-ED	3/4	to 1/2



**LONG
NIPPLE**

PART No.	Pipe	Length (IN.)
113-NPT		
113-A1-1/2	1/8	1-1/2
113-A2	1/8	2
113-A2-1/2	1/8	2-1/2
113-A3	1/8	3
113-A3-1/2	1/8	3-1/2
113-A4	1/8	4
113-A4-1/2	1/8	4-1/2
113-A5	1/8	5
113-A6	1/8	6

PART No.	Pipe	Length (IN.)
113-B1-1/2	1/4	1-1/2
113-B2	1/4	2
113-B2-1/2	1/4	2-1/2
113-B3	1/4	3
113-B3-1/2	1/4	3-1/2
113-B4	1/4	4
113-B4-1/2	1/4	4-1/2
113-B5	1/4	5
113-B5-1/2	1/4	5-1/2
113-B6	1/4	6

PART No.	Pipe	Length (IN.)
113-C1-1/2	3/8	1-1/2
113-C2	3/8	2
113-C2-1/2	3/8	2-1/2
113-C3	3/8	3
113-C3-1/2	3/8	3-1/2
113-C4	3/8	4
113-C4-1/2	3/8	4-1/2
113-C5	3/8	5
113-C5-1/2	3/8	5-1/2
113-C6	3/8	6

PART No.	Pipe	Length (IN.)
113-D1-1/2	1/2	1-1/2
113-D2	1/2	2
113-D2-1/2	1/2	2-1/2
113-D3	1/2	3
113-D3-1/2	1/2	3-1/2
113-D4	1/2	4
113-D4-1/2	1/2	4-1/2
113-D5	1/2	5
113-D5-1/2	1/2	5-1/2
113-D6	1/2	6

PART No.	Pipe	Length (IN.)
113-E2	3/4	2
113-E2-1/2	3/4	2-1/2
113-E3	3/4	3
113-E3-1/2	3/4	3-1/2
113-E4	3/4	4
113-E4-1/2	3/4	4-1/2
113-E5	3/4	5
113-E5-1/2	3/4	5-1/2
113-E6	3/4	6



**LONG
NIPPLE**

PART No.	Pipe	Length (IN.)
113-H2	1	2
113-H2-1/2	1	2-1/2
113-H3	1	3
113-H3-1/2	1	3-1/2
113-H4	1	4
113-H6	1	6

PART No.	Pipe	Length (IN.)
113-J2	1-1/4	2
113-J2-1/2	1-1/4	2-1/2
113-J3	1-1/4	3
113-J3-1/2	1-1/4	3-1/2
113-J5	1-1/4	5
113-J6	1-1/4	6

PART No.	Pipe	Length (IN.)
113-K2	1-1/2	2
113-K3	1-1/2	3
113-K3-1/2	1-1/2	3-1/2
113-K4	1-1/2	4
113-K6	1-1/2	6

PART No.	Pipe	Length (IN.)
113-M2-1/2	2	2-1/2
113-M3	2	3
113-M3-1/2	2	3-1/2
113-M4	2	4
113-M5	2	5
113-M6	2	6

LONGER LENGTHS AVAILABLE
ON REQUEST.



**LONG
NIPPLE
(Red Brass)**

PART No.	Pipe	Length (IN.)
113RED-D1-1/2	1/2	1-1/2
113RED-D2-1/2	1/2	2-1/2
113RED-D3	1/2	3
113RED-D4	1/2	4

PART No.	Pipe	Length (IN.)
113RED-E1-1/2	3/4	1-1/2
113RED-E2	3/4	2
113RED-E2-1/2	3/4	2-1/2
113RED-E3	3/4	3
113RED-E4	3/4	4



COUPLING

PART No.	Pipe
103-A	1/8
103-B	1/4
103-C	3/8
103-D	1/2
103-E	3/4

D



REDUCING COUPLING

PART No.	Pipe		Pipe
119-BA	1/4	to	1/8
119-CA	3/8	to	1/8
119-CB	3/8	to	1/4
119-DA	1/2	to	1/8
119-DB	1/2	to	1/4
119-DC	1/2	to	3/8
119-ED	3/4	to	1/2



UNION COUPLING

PART No.	Pipe
104-A	1/8
104-B	1/4
104-C	3/8
104-D	1/2
104-E	3/4



ADAPTER

PART No.	Female		Male	
	Pipe		Pipe	
120-AA	1/8	to	1/8	
120-BB	1/4	to	1/4	
120-CC	3/8	to	3/8	
120-DD	1/2	to	1/2	
120-A-1	1/8	to	1/16	
120-BA	1/4	to	1/8	
120-CA	3/8	to	1/8	
120-CB	3/8	to	1/4	
120-DB	1/2	to	1/4	
120-DC	1/2	to	3/8	
120-EC	3/4	to	3/8	
120-ED	3/4	to	1/2	



BUSHING

PART No.	Male		Female	
	Pipe		Pipe	
110-BA	1/4	to	1/8	
110-CA	3/8	to	1/8	
110-CB	3/8	to	1/4	
110-DA	1/2	to	1/8	
110-DB	1/2	to	1/4	
110-DC	1/2	to	3/8	
110-EA	3/4	to	1/8	
110-EB	3/4	to	1/4	
110-EC	3/4	to	3/8	
110-ED	3/4	to	1/2	
110-HB	1	to	1/4	
110-HC	1	to	3/8	
110-HD	1	to	1/2	
110-HE	1	to	3/4	



LOCK NUT

PART No.	Pipe
111-A	1/8
111-B	1/4
111-C	3/8
111-D	1/2
111-E	3/4



PLUG Square Head

PART No.	Pipe
109-A	1/8
109-B	1/4
109-C	3/8
109-D	1/2
109-E	3/4



PLUG Slotted

PART No.	Pipe
117-A	1/8
117-B	1/4
117-C	3/8



PLUG Hex Countersunk

PART No.	Pipe
118-A	1/8
118-B	1/4
118-C	3/8
118-D	1/2
118-E	3/4



PLUG Hex Head

PART No.		Pipe
121-1	Cored	1/16
121-A	Cored	1/8
121-B	Cored	1/4
121-C	Cored	3/8
121-D	Cored	1/2
121-E	Cored	3/4
121-H	Cored	1
PART No.		Pipe
121S-A	Solid	1/8
121S-B	Solid	1/4
121S-C	Solid	3/8
121S-D	Solid	1/2
121S-E	Solid	3/4



CAP

PART No.	Pipe
108-A	1/8
108-B	1/4
108-C	3/8
108-D	1/2
108-E	3/4



FORGED 90° ELBOW

PART No.	Pipe
99-A	1/8
99-B	1/4
99-C	3/8
99-D	1/2

PART No.	Pipe		Pipe
99-BA	1/4	to	1/8
99-CA	3/8	to	1/8
99-CB	3/8	to	1/4
99-DC	1/2	to	3/8



EXTRUDED 90° STREET ELBOW

PART No.	Pipe
X115-A	1/8
X115-B	1/4
X115-C	3/8
X115-D	1/2
X115-E	3/4

PART No.	Female		Male	
	Pipe		Pipe	
X115-BA	1/4	to	1/8	
X115-DC	1/2	to	3/8	



FORGED 90° STREET ELBOW

PART No.	Pipe
116-A	1/8
116-B	1/4
116-C	3/8
116-D	1/2
116-E	3/4

PART No.	Female		Male	
	Pipe		Pipe	
116-AB	1/8	to	1/4	
116-BA	1/4	to	1/8	
116-CB	3/8	to	1/4	
116-CD	3/8	to	1/2	
116-DC	1/2	to	3/8	



**FORGED
90° STREET
ELBOW
Heavy Pattern**

PART No.	Pipe
116H-B	1/4
116H-C	3/8



**FORGED
90° ELBOW**

PART No.	Pipe
100-A	1/8
100-B	1/4
100-C	3/8
100-D	1/2
100-E	3/4

PART No.	Pipe	Pipe
100-BA	1/4	to 1/8
100-CB	3/8	to 1/4
100-DC	1/2	to 3/8
100-ED	3/4	to 1/2
100-HE	1	to 3/4



**EXTRUDED
90° ELBOW**

PART No.	Pipe
X100-A	1/8
X100-B	1/4
X100-C	3/8
X100-D	1/2



**FORGED
45° STREET
ELBOW**

PART No.	Pipe
124-A	1/8
124-B	1/4
124-C	3/8



**EXTRUDED
45° STREET
ELBOW**

PART No.	Pipe
X124-A	1/8
X124-B	1/4
X124-C	3/8
X124-D	1/2
X124-E	3/4



**EXTRUDED
45° ELBOW**

PART No.	Pipe
X105-A	1/8
X105-B	1/4



**FORGED
CROSS**

PART No.	Pipe
102-A	1/8
102-B	1/4
102-C	3/8
102-D	1/2



**EXTRUDED
CROSS**

PART No.	Pipe
X102-A	1/8
X102-B	1/4
X102-C	3/8
X102-D	1/2



**FORGED
MALE BRANCH
TEE**

PART No.	Pipe
106-A	1/8
106-B	1/4
106-C	3/8
106-D	1/2



**EXTRUDED
MALE BRANCH
TEE**

PART No.	Pipe
X106-A	1/8
X106-B	1/4
X106-C	3/8



**FORGED
MALE
TEE**

PART No.	Pipe
101M-A	1/8
101M-B	1/4
101M-C	3/8
101M-D	1/2
101M-E	3/4



**FORGED
STREET
TEE**

PART No	Pipe
107-A	1/8
107-B	1/4
107-C	3/8
107-D	1/2
107-E	3/4



**EXTRUDED
STREET
TEE**

PART No	Pipe
X107-A	1/8
X107-B	1/4
X107-C	3/8
X107-D	1/2
X107-E	3/4



**FORGED
TEE**

PART No.	Pipe
101-A	1/8
101-B	1/4
101-C	3/8
101-D	1/2
101-E	3/4



**EXTRUDED
TEE**

PART No.	Pipe
X101-A	1/8
X101-B	1/4
X101-C	3/8
X101-D	1/2



**REDUCING
FORGED
TEE**

PART No.	Reducing		
	1	2	3
101-BA	1/4	1/4	1/8
101-CB	3/8	3/8	1/4
101-DC	1/2	1/2	3/8
101-ED	3/4	3/4	1/2



**FLOOR
FLANGE**

PART No.	Pipe
114-D	1/2



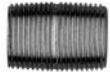
**"Y"
BLOCK**

PART No.	Pipe	
	Female	Male
678-YB	1/4	1/4

D

BLACK IRON PIPE FITTINGS

SCHEDULE 40 (150 LB.)



CLOSE NIPPLE

PART No.	Pipe
BI-112-A	1/8
BI-112-B	1/4
BI-112-C	3/8
BI-112-D	1/2
BI-112-E	3/4
BI-112-H	1
BI-112-J	1-1/4
BI-112-K	1-1/2
BI-112-M	2
BI-112-N	2-1/2
BI-112-P	3
BI-112-S	4



LONG NIPPLE

PART No.	Pipe	Length (IN.)
1/8 NPT		
BI-113-A1-1/2	1/8	1-1/2
BI-113-A2	1/8	2
BI-113-A2-1/2	1/8	2-1/2
BI-113-A3	1/8	3
BI-113-A3-1/2	1/8	3-1/2
BI-113-A4	1/8	4
BI-113-A4-1/2	1/8	4-1/2
BI-113-A5	1/8	5
BI-113-A5-1/2	1/8	5-1/2
BI-113-A6	1/8	6
1/4 NPT		
BI-113-B1-1/2	1/4	1-1/2
BI-113-B2	1/4	2
BI-113-B2-1/2	1/4	2-1/2
BI-113-B3	1/4	3
BI-113-B3-1/2	1/4	3-1/2
BI-113-B4	1/4	4
BI-113-B4-1/2	1/4	4-1/2
BI-113-B5	1/4	5
BI-113-B5-1/2	1/4	5-1/2
BI-113-B6	1/4	6
BI-113-B8	1/4	8
3/8 NPT		
BI-113-C1-1/2	3/8	1-1/2
BI-113-C2	3/8	2
BI-113-C2-1/2	3/8	2-1/2
BI-113-C3	3/8	3
BI-113-C3-1/2	3/8	3-1/2
BI-113-C4	3/8	4
BI-113-C4-1/2	3/8	4-1/2
BI-113-C5	3/8	5
BI-113-C5-1/2	3/8	5-1/2
BI-113-C6	3/8	6
1/2 NPT		
BI-113-D1-1/2	1/2	1-1/2
BI-113-D2	1/2	2
BI-113-D2-1/2	1/2	2-1/2
BI-113-D3	1/2	3
BI-113-D3-1/2	1/2	3-1/2
BI-113-D4	1/2	4
BI-113-D4-1/2	1/2	4-1/2
BI-113-D5	1/2	5
BI-113-D5-1/2	1/2	5-1/2
BI-113-D6	1/2	6
BI-113-D7	1/2	7
BI-113-D8	1/2	8



LONG NIPPLE

PART No.	Pipe	Length (IN.)
3/4 NPT		
BI-113-E1-1/2	3/4	1-1/2
BI-113-E2	3/4	2
BI-113-E2-1/2	3/4	2-1/2
BI-113-E3	3/4	3
BI-113-E3-1/2	3/4	3-1/2
BI-113-E4	3/4	4
BI-113-E4-1/2	3/4	4-1/2
BI-113-E5	3/4	5
BI-113-E5-1/2	3/4	5-1/2
BI-113-E6	3/4	6
BI-113-E8	3/4	8
BI-113-E10	3/4	10
BI-113-E12	3/4	12
1 NPT		
BI-113-H2	1	2
BI-113-H2-1/2	1	2-1/2
BI-113-H3	1	3
BI-113-H3-1/2	1	3-1/2
BI-113-H4	1	4
BI-113-H4-1/2	1	4-1/2
BI-113-H5	1	5
BI-113-H5-1/2	1	5-1/2
BI-113-H6	1	6
BI-113-H8	1	8
BI-113-H12	1	12
1-1/4 NPT		
BI-113-J2	1-1/4	2
BI-113-J2-1/2	1-1/4	2-1/2
BI-113-J3	1-1/4	3
BI-113-J3-1/2	1-1/4	3-1/2
BI-113-J4	1-1/4	4
BI-113-J4-1/2	1-1/4	4-1/2
BI-113-J5	1-1/4	5
BI-113-J6	1-1/4	6
1-1/2 NPT		
BI-113-K2	1-1/2	2
BI-113-K2-1/2	1-1/2	2-1/2
BI-113-K3	1-1/2	3
BI-113-K3-1/2	1-1/2	3-1/2
BI-113-K4	1-1/2	4
BI-113-K4-1/2	1-1/2	4-1/2
BI-113-K5	1-1/2	5
BI-113-K5-1/2	1-1/2	5-1/2
BI-113-K6	1-1/2	6
2 NPT		
BI-113-M2-1/2	2	2-1/2
BI-113-M3	2	3
BI-113-M3-1/2	2	3-1/2
BI-113-M4	2	4
BI-113-M4-1/2	2	4-1/2
BI-113-M5	2	5
BI-113-M5-1/2	2	5-1/2
BI-113-M6	2	6
2-1/2 NPT		
BI-113-N3	2-1/2	3
BI-113-N3-1/2	2-1/2	3-1/2
BI-113-N4	2-1/2	4
BI-113-N5	2-1/2	4
BI-113-N6	2-1/2	6
3 NPT		
BI-113-P3	3	3
BI-113-P4	3	4
BI-113-P6	3	6
4 NPT		
BI-113-S4	4	4
BI-113-S6	4	6

SCHEDULE 80: REPLACE PREFIX BI- WITH BI80- FOR SCHEDULE 80 (300LB.)



COUPLING

Reducing coupling see BI-119
Steel merchant see BI-103MC

PART No.	Pipe
BI-103-A	1/8
BI-103-B	1/4
BI-103-C	3/8
BI-103-D	1/2
BI-103-E	3/4
BI-103-H	1
BI-103-J	1-1/4
BI-103-K	1-1/2
BI-103-M	2
BI-103-N	2-1/2
BI-103-P	3
BI-103-S	4



REDUCING COUPLING

PART No.	Pipe
BI-119-BA	1/4 to 1/8
BI-119-CA	3/8 to 1/8
BI-119-CB	3/8 to 1/4
BI-119-DB	1/2 to 1/4
BI-119-DC	1/2 to 3/8
BI-119-EB	3/4 to 1/4
BI-119-EC	3/4 to 3/8
BI-119-ED	3/4 to 1/2
BI-119-HB	1 to 1/4
BI-119-HC	1 to 3/8
BI-119-HD	1 to 1/2
BI-119-HE	1 to 3/4
BI-119-JD	1-1/4 to 1/2
BI-119-JE	1-1/4 to 3/4
BI-119-JH	1-1/4 to 1
BI-119-KD	1-1/2 to 1/2
BI-119-KE	1-1/2 to 3/4
BI-119-KH	1-1/2 to 1
BI-119-KJ	1-1/2 to 1-1/4
BI-119-ME	2 to 3/4
BI-119-MH	2 to 1
BI-119-MJ	2 to 1-1/4
BI-119-MK	2 to 1-1/2
BI-119-NK	2-1/2 to 1-1/2
BI-119-NM	2-1/2 to 2
BI-119-PM	3 to 2
BI-119-PN	3 to 2-1/2
BI-119-SP	4 to 3



UNION

PART No.	Pipe
BI-104-A	1/8
BI-104-B	1/4
BI-104-C	3/8
BI-104-D	1/2
BI-104-E	3/4
BI-104-H	1
BI-104-J	1-1/4
BI-104-K	1-1/2
BI-104-M	2
BI-104-N	2-1/2
BI-104-P	3
BI-104-S	4

BLACK IRON PIPE FITTINGS

SCHEDULE 40 (150 LB.)



BUSHING

Steel merchant see BI-110MC

PART No.	Pipe
BI-110-BA	1/4 to 1/8
BI-110-CA	3/8 to 1/8
BI-110-CB	3/8 to 1/4
BI-110-DA	1/2 to 1/8
BI-110-DB	1/2 to 1/4
BI-110-DC	1/2 to 3/8
BI-110-EA	3/4 to 1/8
BI-110-EB	3/4 to 1/4
BI-110-EC	3/4 to 3/8
BI-110-ED	3/4 to 1/2
BI-110-HB	1 to 1/4
BI-110-HC	1 to 3/8
BI-110-HD	1 to 1/2
BI-110-HE	1 to 3/4
BI-110-JC	1-1/4 to 3/8
BI-110-JD	1-1/4 to 1/2
BI-110-JE	1-1/4 to 3/4
BI-110-JH	1-1/4 to 1
BI-110-KD	1-1/2 to 1/2
BI-110-KE	1-1/2 to 3/4
BI-110-KH	1-1/2 to 1
BI-110-KJ	1-1/2 to 1-1/4
BI-110-MD	2 to 1/2
BI-110-ME	2 to 3/4
BI-110-MH	2 to 1
BI-110-MJ	2 to 1-1/4
BI-110-MK	2 to 1-1/2
BI-110-NH	2-1/2 to 1
BI-110-NJ	2-1/2 to 1-1/4
BI-110-NK	2-1/2 to 1-1/2
BI-110-NM	2-1/2 to 2
BI-110-PM	3 to 2
BI-110-PN	3 to 2-1/2
BI-110-SM	4 to 2
BI-110-SN	4 to 2-1/2
BI-110-SP	4 to 3



LOCK NUT

PART No.	Pipe
BI-111-B	1/4
BI-111-C	3/8
BI-111-D	1/2
BI-111-E	3/4
BI-111-J	1-1/4



PLUG

(Square Head)

Steel merchant see BI-109MC

PART No.	Pipe
BI-109-A	1/8
BI-109-B	1/4
BI-109-C	3/8
BI-109-D	1/2
BI-109-E	3/4
BI-109-H	1
BI-109-J	1-1/4
BI-109-K	1-1/2
BI-109-M	2
BI-109-N	2-1/2
BI-109-P	3
BI-109-S	4



90° ELBOW

PART No.	Pipe
BI-100-A	1/8
BI-100-B	1/4
BI-100-C	3/8
BI-100-D	1/2
BI-100-E	3/4
BI-100-H	1
BI-100-J	1-1/4
BI-100-K	1-1/2
BI-100-M	2
BI-100-N	2-1/2
BI-100-P	3
BI-100-S	4



REDUCING 90° ELBOW

PART No.	Pipe
BI-100-CB	3/8 to 1/4
BI-100-DB	1/2 to 1/4
BI-100-DC	1/2 to 3/8
BI-100-EC	3/4 to 3/8
BI-100-ED	3/4 to 1/2
BI-100-HD	1 to 1/2
BI-100-HE	1 to 3/4
BI-100-JE	1-1/4 to 3/4
BI-100-JH	1-1/4 to 1
BI-100-KH	1-1/2 to 1
BI-100-KJ	1-1/2 to 1-1/4
BI-100-MH	2 to 1
BI-100-MJ	2 to 1-1/4
BI-100-MK	2 to 1-1/2



45° ELBOW

PART No.	Pipe
BI-105-A	1/8
BI-105-B	1/4
BI-105-C	3/8
BI-105-D	1/2
BI-105-E	3/4
BI-105-H	1
BI-105-J	1-1/4
BI-105-K	1-1/2
BI-105-M	2
BI-105-P	3
BI-105-S	4



90° STREET ELBOW

PART No.	Pipe
BI-116-A	1/8
BI-116-B	1/4
BI-116-C	3/8
BI-116-D	1/2
BI-116-E	3/4
BI-116-H	1
BI-116-J	1-1/4
BI-116-K	1-1/2
BI-116-M	2
BI-116-N	2-1/2
BI-116-P	3
BI-116-S	4



45° STREET ELBOW

PART No.	Pipe
BI-124-A	1/8
BI-124-B	1/4
BI-124-C	3/8
BI-124-D	1/2
BI-124-E	3/4
BI-124-H	1
BI-124-J	1-1/4
BI-124-K	1-1/2
BI-124-M	2



TEE

PART No.	Pipe
BI-101-A	1/8
BI-101-B	1/4
BI-101-C	3/8
BI-101-D	1/2
BI-101-E	3/4
BI-101-H	1
BI-101-J	1-1/4
BI-101-K	1-1/2
BI-101-M	2
BI-101-N	2-1/2
BI-101-P	3
BI-101-S	4



REDUCING TEE

PART No.	Pipe Size		
	1	2	3
BI-101-DB	1/2	1/2	1/4
BI-101-DC	1/2	1/2	3/8
BI-101-EB	3/4	3/4	1/4
BI-101-EBE	3/4	1/4	3/4
BI-101-ED	3/4	3/4	1/2
BI-101-EDD	3/4	1/2	1/2
BI-101-EDE	3/4	1/2	3/4
BI-101-HB	1	1	1/4
BI-101-HBH	1	1/4	1
BI-101-HD	1	1	1/2
BI-101-HDD	1	1/2	1/2
BI-101-HDH	1	1/2	1
BI-101-HE	1	1	3/4
BI-101-HED	1	3/4	1/2
BI-101-HEE	1	3/4	3/4
BI-101-HEH	1	3/4	1
BI-101-JE	1-1/4	1-1/4	3/4
BI-101-JEE	1-1/4	3/4	3/4
BI-101-JH	1-1/4	1-1/4	1
BI-101-KD	1-1/2	1-1/2	1/2
BI-101-KDK	1-1/2	1/2	1-1/2
BI-101-KE	1-1/2	1-1/2	3/4
BI-101-KEK	1-1/2	3/4	1-1/2





Continued on next page.

D







BLACK IRON PIPE FITTINGS

SCHEDULE 40 (150 LB.)


 <p>REDUCING TEE</p>	 <p>CAP</p>	 <p>CROSS</p>	 <p>FLOOR FLANGE</p>																																																																																																																						
<p>① ③ ②</p> <p>Pipe Size</p> <table border="1"> <thead> <tr> <th>PART No.</th> <th>1</th> <th>2</th> <th>3</th> </tr> </thead> <tbody> <tr><td>BI-101-KH</td><td>1-1/2</td><td>1-1/2</td><td>1</td></tr> <tr><td>BI-101-KHK</td><td>1-1/2</td><td>1</td><td>1-1/2</td></tr> <tr><td>BI-101-KHH</td><td>1-1/2</td><td>1</td><td>1</td></tr> <tr><td>BI-101-KJ</td><td>1-1/2</td><td>1-1/2</td><td>1-1/4</td></tr> <tr><td>BI-101-MD</td><td>2</td><td>2</td><td>1/2</td></tr> <tr><td>BI-101-MDM</td><td>2</td><td>1/2</td><td>2</td></tr> <tr><td>BI-101-ME</td><td>2</td><td>2</td><td>3/4</td></tr> <tr><td>BI-101-MH</td><td>2</td><td>2</td><td>1</td></tr> <tr><td>BI-101-MHM</td><td>2</td><td>1</td><td>2</td></tr> <tr><td>BI-101-MJ</td><td>2</td><td>2</td><td>1-1/4</td></tr> <tr><td>BI-101-MK</td><td>2</td><td>2</td><td>1-1/2</td></tr> <tr><td>BI-101-NK</td><td>2-1/2</td><td>2-1/2</td><td>1-1/2</td></tr> <tr><td>BI-101-PM</td><td>3</td><td>3</td><td>2</td></tr> </tbody> </table>	PART No.	1	2	3	BI-101-KH	1-1/2	1-1/2	1	BI-101-KHK	1-1/2	1	1-1/2	BI-101-KHH	1-1/2	1	1	BI-101-KJ	1-1/2	1-1/2	1-1/4	BI-101-MD	2	2	1/2	BI-101-MDM	2	1/2	2	BI-101-ME	2	2	3/4	BI-101-MH	2	2	1	BI-101-MHM	2	1	2	BI-101-MJ	2	2	1-1/4	BI-101-MK	2	2	1-1/2	BI-101-NK	2-1/2	2-1/2	1-1/2	BI-101-PM	3	3	2	<table border="1"> <thead> <tr> <th>PART No.</th> <th>Pipe</th> </tr> </thead> <tbody> <tr><td>BI-108-A</td><td>1/8</td></tr> <tr><td>BI-108-B</td><td>1/4</td></tr> <tr><td>BI-108-C</td><td>3/8</td></tr> <tr><td>BI-108-D</td><td>1/2</td></tr> <tr><td>BI-108-E</td><td>3/4</td></tr> <tr><td>BI-108-H</td><td>1</td></tr> <tr><td>BI-108-J</td><td>1-1/4</td></tr> <tr><td>BI-108-K</td><td>1-1/2</td></tr> <tr><td>BI-108-M</td><td>2</td></tr> <tr><td>BI-108-N</td><td>2-1/2</td></tr> <tr><td>BI-108-P</td><td>3</td></tr> <tr><td>BI-108-S</td><td>4</td></tr> </tbody> </table>	PART No.	Pipe	BI-108-A	1/8	BI-108-B	1/4	BI-108-C	3/8	BI-108-D	1/2	BI-108-E	3/4	BI-108-H	1	BI-108-J	1-1/4	BI-108-K	1-1/2	BI-108-M	2	BI-108-N	2-1/2	BI-108-P	3	BI-108-S	4	<table border="1"> <thead> <tr> <th>PART No.</th> <th>Pipe</th> </tr> </thead> <tbody> <tr><td>BI-102-C</td><td>3/8</td></tr> <tr><td>BI-102-D</td><td>1/2</td></tr> <tr><td>BI-102-E</td><td>3/4</td></tr> <tr><td>BI-102-H</td><td>1</td></tr> <tr><td>BI-102-J</td><td>1-1/4</td></tr> <tr><td>BI-102-K</td><td>1-1/2</td></tr> <tr><td>BI-102-M</td><td>2</td></tr> </tbody> </table>	PART No.	Pipe	BI-102-C	3/8	BI-102-D	1/2	BI-102-E	3/4	BI-102-H	1	BI-102-J	1-1/4	BI-102-K	1-1/2	BI-102-M	2	<table border="1"> <thead> <tr> <th>PART No.</th> <th>Pipe</th> </tr> </thead> <tbody> <tr><td>BI-114-B</td><td>1/4</td></tr> <tr><td>BI-114-C</td><td>3/8</td></tr> <tr><td>BI-114-D</td><td>1/2</td></tr> <tr><td>BI-114-E</td><td>3/4</td></tr> <tr><td>BI-114-H</td><td>1</td></tr> <tr><td>BI-114-J</td><td>1-1/4</td></tr> <tr><td>BI-114-K</td><td>1-1/2</td></tr> <tr><td>BI-114-M</td><td>2</td></tr> <tr><td>BI-114-N</td><td>2-1/2</td></tr> </tbody> </table>	PART No.	Pipe	BI-114-B	1/4	BI-114-C	3/8	BI-114-D	1/2	BI-114-E	3/4	BI-114-H	1	BI-114-J	1-1/4	BI-114-K	1-1/2	BI-114-M	2	BI-114-N	2-1/2
PART No.	1	2	3																																																																																																																						
BI-101-KH	1-1/2	1-1/2	1																																																																																																																						
BI-101-KHK	1-1/2	1	1-1/2																																																																																																																						
BI-101-KHH	1-1/2	1	1																																																																																																																						
BI-101-KJ	1-1/2	1-1/2	1-1/4																																																																																																																						
BI-101-MD	2	2	1/2																																																																																																																						
BI-101-MDM	2	1/2	2																																																																																																																						
BI-101-ME	2	2	3/4																																																																																																																						
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BI-101-MK	2	2	1-1/2																																																																																																																						
BI-101-NK	2-1/2	2-1/2	1-1/2																																																																																																																						
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STEEL MERCHANT PIPE FITTINGS (Weldable)

 <p>BUSHING</p>	 <p>PLUG (Square Head)</p>	 <p>COUPLING</p>	 <p>COUPLING (Half Height)</p>																																																																														
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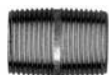
GALVANIZED PIPE FITTINGS

SCHEDULE 40 (150 LB.)

 <p>LONG NIPPLE</p>	<table border="1"> <thead> <tr> <th>3/8 NPT</th> <th>Pipe</th> <th>(IN.)</th> </tr> </thead> <tbody> <tr><td>GI-113-C1-1/2</td><td>3/8</td><td>1-1/2</td></tr> <tr><td>GI-113-C2</td><td>3/8</td><td>2</td></tr> <tr><td>GI-113-C2-1/2</td><td>3/8</td><td>2-1/2</td></tr> <tr><td>GI-113-C3</td><td>3/8</td><td>3</td></tr> <tr><td>GI-113-C3-1/2</td><td>3/8</td><td>3-1/2</td></tr> <tr><td>GI-113-C4</td><td>3/8</td><td>4</td></tr> <tr><td>GI-113-C4-1/2</td><td>3/8</td><td>4-1/2</td></tr> <tr><td>GI-113-C5</td><td>3/8</td><td>5</td></tr> <tr><td>GI-113-C6</td><td>3/8</td><td>6</td></tr> <tr> <th>1/2 NPT</th> <th>Pipe</th> <th>(IN.)</th> </tr> <tr><td>GI-113-D1-1/2</td><td>1/2</td><td>1-1/2</td></tr> <tr><td>GI-113-D2</td><td>1/2</td><td>2</td></tr> <tr><td>GI-113-D2-1/2</td><td>1/2</td><td>2-1/2</td></tr> <tr><td>GI-113-D3</td><td>1/2</td><td>3</td></tr> <tr><td>GI-113-D3-1/2</td><td>1/2</td><td>3-1/2</td></tr> <tr><td>GI-113-D4</td><td>1/2</td><td>4</td></tr> <tr><td>GI-113-D4-1/2</td><td>1/2</td><td>4-1/2</td></tr> <tr><td>GI-113-D5</td><td>1/2</td><td>5</td></tr> <tr><td>GI-113-D5-1/2</td><td>1/2</td><td>5-1/2</td></tr> <tr><td>GI-113-D6</td><td>1/2</td><td>6</td></tr> <tr><td>GI-113-D8</td><td>1/2</td><td>8</td></tr> <tr> <th>3/4 NPT</th> <th>Pipe</th> <th>(IN.)</th> </tr> <tr><td>GI-113-E1-1/2</td><td>3/4</td><td>1-1/2</td></tr> <tr><td>GI-113-E2</td><td>3/4</td><td>2</td></tr> <tr><td>GI-113-E2-1/2</td><td>3/4</td><td>2-1/2</td></tr> <tr><td>GI-113-E3</td><td>3/4</td><td>3</td></tr> </tbody> </table>	3/8 NPT	Pipe	(IN.)	GI-113-C1-1/2	3/8	1-1/2	GI-113-C2	3/8	2	GI-113-C2-1/2	3/8	2-1/2	GI-113-C3	3/8	3	GI-113-C3-1/2	3/8	3-1/2	GI-113-C4	3/8	4	GI-113-C4-1/2	3/8	4-1/2	GI-113-C5	3/8	5	GI-113-C6	3/8	6	1/2 NPT	Pipe	(IN.)	GI-113-D1-1/2	1/2	1-1/2	GI-113-D2	1/2	2	GI-113-D2-1/2	1/2	2-1/2	GI-113-D3	1/2	3	GI-113-D3-1/2	1/2	3-1/2	GI-113-D4	1/2	4	GI-113-D4-1/2	1/2	4-1/2	GI-113-D5	1/2	5	GI-113-D5-1/2	1/2	5-1/2	GI-113-D6	1/2	6	GI-113-D8	1/2	8	3/4 NPT	Pipe	(IN.)	GI-113-E1-1/2	3/4	1-1/2	GI-113-E2	3/4	2	GI-113-E2-1/2	3/4	2-1/2	GI-113-E3	3/4	3	<table border="1"> <thead> <tr> <th>3/4 NPT</th> <th>Pipe</th> <th>(IN.)</th> </tr> </thead> <tbody> <tr><td>GI-113-E3-1/2</td><td>3/4</td><td>3-1/2</td></tr> <tr><td>GI-113-E4</td><td>3/4</td><td>4</td></tr> <tr><td>GI-113-E4-1/2</td><td>3/4</td><td>4-1/2</td></tr> <tr><td>GI-113-E5</td><td>3/4</td><td>5</td></tr> <tr><td>GI-113-E5-1/2</td><td>3/4</td><td>5-1/2</td></tr> <tr><td>GI-113-E6</td><td>3/4</td><td>6</td></tr> <tr> <th>1 NPT</th> <th>Pipe</th> <th>(IN.)</th> </tr> <tr><td>GI-113-H2</td><td>1</td><td>2</td></tr> <tr><td>GI-113-H2-1/2</td><td>1</td><td>2-1/2</td></tr> <tr><td>GI-113-H3</td><td>1</td><td>3</td></tr> <tr><td>GI-113-H3-1/2</td><td>1</td><td>3-1/2</td></tr> <tr><td>GI-113-H4</td><td>1</td><td>4</td></tr> <tr><td>GI-113-H4-1/2</td><td>1</td><td>4-1/2</td></tr> <tr><td>GI-113-H5</td><td>1</td><td>5</td></tr> <tr><td>GI-113-H5-1/2</td><td>1</td><td>5-1/2</td></tr> <tr><td>GI-113-H6</td><td>1</td><td>6</td></tr> <tr> <th>1-1/4 NPT</th> <th>Pipe</th> <th>(IN.)</th> </tr> <tr><td>GI-113-J2</td><td>1-1/4</td><td>2</td></tr> <tr><td>GI-113-J2-1/2</td><td>1-1/4</td><td>2-1/2</td></tr> <tr><td>GI-113-J3</td><td>1-1/4</td><td>3</td></tr> <tr><td>GI-113-J3-1/2</td><td>1-1/4</td><td>3-1/2</td></tr> <tr><td>GI-113-J4</td><td>1-1/4</td><td>4</td></tr> <tr><td>GI-113-J4-1/2</td><td>1-1/4</td><td>4-1/2</td></tr> <tr><td>GI-113-J5</td><td>1-1/4</td><td>5</td></tr> <tr><td>GI-113-J5-1/2</td><td>1-1/4</td><td>5-1/2</td></tr> <tr><td>GI-113-J6</td><td>1-1/4</td><td>6</td></tr> </tbody> </table>	3/4 NPT	Pipe	(IN.)	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GI-113-J2	1-1/4	2	GI-113-J2-1/2	1-1/4	2-1/2	GI-113-J3	1-1/4	3	GI-113-J3-1/2	1-1/4	3-1/2	GI-113-J4	1-1/4	4	GI-113-J4-1/2	1-1/4	4-1/2	GI-113-J5	1-1/4	5	GI-113-J5-1/2	1-1/4	5-1/2	GI-113-J6	1-1/4	6	<table border="1"> <thead> <tr> <th>1-1/2 NPT</th> <th>Pipe</th> <th>(IN.)</th> </tr> </thead> <tbody> <tr><td>GI-113-K2</td><td>1-1/2</td><td>2</td></tr> <tr><td>GI-113-K2-1/2</td><td>1-1/2</td><td>2-1/2</td></tr> <tr><td>GI-113-K3</td><td>1-1/2</td><td>3</td></tr> <tr><td>GI-113-K3-1/2</td><td>1-1/2</td><td>3-1/2</td></tr> <tr><td>GI-113-K4</td><td>1-1/2</td><td>4</td></tr> <tr><td>GI-113-K4-1/2</td><td>1-1/2</td><td>4-1/2</td></tr> <tr><td>GI-113-K5</td><td>1-1/2</td><td>5</td></tr> <tr><td>GI-113-K5-1/2</td><td>1-1/2</td><td>5-1/2</td></tr> <tr><td>GI-113-K6</td><td>1-1/2</td><td>6</td></tr> <tr> <th>2 NPT</th> <th>Pipe</th> <th>(IN.)</th> </tr> <tr><td>GI-113-M2-1/2</td><td>2</td><td>2-1/2</td></tr> <tr><td>GI-113-M3</td><td>2</td><td>3</td></tr> <tr><td>GI-113-M3-1/2</td><td>2</td><td>3-1/2</td></tr> <tr><td>GI-113-M4</td><td>2</td><td>4</td></tr> <tr><td>GI-113-M5</td><td>2</td><td>5</td></tr> <tr><td>GI-113-M5-1/2</td><td>2</td><td>5-1/2</td></tr> <tr><td>GI-113-M6</td><td>2</td><td>6</td></tr> <tr> <th>2-1/2 NPT</th> <th>Pipe</th> <th>(IN.)</th> </tr> <tr><td>GI-113-N6</td><td>2-1/2</td><td>6</td></tr> <tr> <th>3 NPT</th> <th>Pipe</th> <th>(IN.)</th> </tr> <tr><td>GI-113-P4</td><td>3</td><td>4</td></tr> <tr><td>GI-113-P6</td><td>3</td><td>6</td></tr> <tr> <th>4 NPT</th> <th>Pipe</th> <th>(IN.)</th> </tr> <tr><td>GI-113-S4</td><td>4</td><td>4</td></tr> <tr><td>GI-113-S6</td><td>4</td><td>6</td></tr> </tbody> </table>	1-1/2 NPT	Pipe	(IN.)	GI-113-K2	1-1/2	2	GI-113-K2-1/2	1-1/2	2-1/2	GI-113-K3	1-1/2	3	GI-113-K3-1/2	1-1/2	3-1/2	GI-113-K4	1-1/2	4	GI-113-K4-1/2	1-1/2	4-1/2	GI-113-K5	1-1/2	5	GI-113-K5-1/2	1-1/2	5-1/2	GI-113-K6	1-1/2	6	2 NPT	Pipe	(IN.)	GI-113-M2-1/2	2	2-1/2	GI-113-M3	2	3	GI-113-M3-1/2	2	3-1/2	GI-113-M4	2	4	GI-113-M5	2	5	GI-113-M5-1/2	2	5-1/2	GI-113-M6	2	6	2-1/2 NPT	Pipe	(IN.)	GI-113-N6	2-1/2	6	3 NPT	Pipe	(IN.)	GI-113-P4	3	4	GI-113-P6	3	6	4 NPT	Pipe	(IN.)	GI-113-S4	4	4	GI-113-S6	4	6
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GI-113-C4	3/8	4																																																																																																																																																																																																																																																	
GI-113-C4-1/2	3/8	4-1/2																																																																																																																																																																																																																																																	
GI-113-C5	3/8	5																																																																																																																																																																																																																																																	
GI-113-C6	3/8	6																																																																																																																																																																																																																																																	
1/2 NPT	Pipe	(IN.)																																																																																																																																																																																																																																																	
GI-113-D1-1/2	1/2	1-1/2																																																																																																																																																																																																																																																	
GI-113-D2	1/2	2																																																																																																																																																																																																																																																	
GI-113-D2-1/2	1/2	2-1/2																																																																																																																																																																																																																																																	
GI-113-D3	1/2	3																																																																																																																																																																																																																																																	
GI-113-D3-1/2	1/2	3-1/2																																																																																																																																																																																																																																																	
GI-113-D4	1/2	4																																																																																																																																																																																																																																																	
GI-113-D4-1/2	1/2	4-1/2																																																																																																																																																																																																																																																	
GI-113-D5	1/2	5																																																																																																																																																																																																																																																	
GI-113-D5-1/2	1/2	5-1/2																																																																																																																																																																																																																																																	
GI-113-D6	1/2	6																																																																																																																																																																																																																																																	
GI-113-D8	1/2	8																																																																																																																																																																																																																																																	
3/4 NPT	Pipe	(IN.)																																																																																																																																																																																																																																																	
GI-113-E1-1/2	3/4	1-1/2																																																																																																																																																																																																																																																	
GI-113-E2	3/4	2																																																																																																																																																																																																																																																	
GI-113-E2-1/2	3/4	2-1/2																																																																																																																																																																																																																																																	
GI-113-E3	3/4	3																																																																																																																																																																																																																																																	
3/4 NPT	Pipe	(IN.)																																																																																																																																																																																																																																																	
GI-113-E3-1/2	3/4	3-1/2																																																																																																																																																																																																																																																	
GI-113-E4	3/4	4																																																																																																																																																																																																																																																	
GI-113-E4-1/2	3/4	4-1/2																																																																																																																																																																																																																																																	
GI-113-E5	3/4	5																																																																																																																																																																																																																																																	
GI-113-E5-1/2	3/4	5-1/2																																																																																																																																																																																																																																																	
GI-113-E6	3/4	6																																																																																																																																																																																																																																																	
1 NPT	Pipe	(IN.)																																																																																																																																																																																																																																																	
GI-113-H2	1	2																																																																																																																																																																																																																																																	
GI-113-H2-1/2	1	2-1/2																																																																																																																																																																																																																																																	
GI-113-H3	1	3																																																																																																																																																																																																																																																	
GI-113-H3-1/2	1	3-1/2																																																																																																																																																																																																																																																	
GI-113-H4	1	4																																																																																																																																																																																																																																																	
GI-113-H4-1/2	1	4-1/2																																																																																																																																																																																																																																																	
GI-113-H5	1	5																																																																																																																																																																																																																																																	
GI-113-H5-1/2	1	5-1/2																																																																																																																																																																																																																																																	
GI-113-H6	1	6																																																																																																																																																																																																																																																	
1-1/4 NPT	Pipe	(IN.)																																																																																																																																																																																																																																																	
GI-113-J2	1-1/4	2																																																																																																																																																																																																																																																	
GI-113-J2-1/2	1-1/4	2-1/2																																																																																																																																																																																																																																																	
GI-113-J3	1-1/4	3																																																																																																																																																																																																																																																	
GI-113-J3-1/2	1-1/4	3-1/2																																																																																																																																																																																																																																																	
GI-113-J4	1-1/4	4																																																																																																																																																																																																																																																	
GI-113-J4-1/2	1-1/4	4-1/2																																																																																																																																																																																																																																																	
GI-113-J5	1-1/4	5																																																																																																																																																																																																																																																	
GI-113-J5-1/2	1-1/4	5-1/2																																																																																																																																																																																																																																																	
GI-113-J6	1-1/4	6																																																																																																																																																																																																																																																	
1-1/2 NPT	Pipe	(IN.)																																																																																																																																																																																																																																																	
GI-113-K2	1-1/2	2																																																																																																																																																																																																																																																	
GI-113-K2-1/2	1-1/2	2-1/2																																																																																																																																																																																																																																																	
GI-113-K3	1-1/2	3																																																																																																																																																																																																																																																	
GI-113-K3-1/2	1-1/2	3-1/2																																																																																																																																																																																																																																																	
GI-113-K4	1-1/2	4																																																																																																																																																																																																																																																	
GI-113-K4-1/2	1-1/2	4-1/2																																																																																																																																																																																																																																																	
GI-113-K5	1-1/2	5																																																																																																																																																																																																																																																	
GI-113-K5-1/2	1-1/2	5-1/2																																																																																																																																																																																																																																																	
GI-113-K6	1-1/2	6																																																																																																																																																																																																																																																	
2 NPT	Pipe	(IN.)																																																																																																																																																																																																																																																	
GI-113-M2-1/2	2	2-1/2																																																																																																																																																																																																																																																	
GI-113-M3	2	3																																																																																																																																																																																																																																																	
GI-113-M3-1/2	2	3-1/2																																																																																																																																																																																																																																																	
GI-113-M4	2	4																																																																																																																																																																																																																																																	
GI-113-M5	2	5																																																																																																																																																																																																																																																	
GI-113-M5-1/2	2	5-1/2																																																																																																																																																																																																																																																	
GI-113-M6	2	6																																																																																																																																																																																																																																																	
2-1/2 NPT	Pipe	(IN.)																																																																																																																																																																																																																																																	
GI-113-N6	2-1/2	6																																																																																																																																																																																																																																																	
3 NPT	Pipe	(IN.)																																																																																																																																																																																																																																																	
GI-113-P4	3	4																																																																																																																																																																																																																																																	
GI-113-P6	3	6																																																																																																																																																																																																																																																	
4 NPT	Pipe	(IN.)																																																																																																																																																																																																																																																	
GI-113-S4	4	4																																																																																																																																																																																																																																																	
GI-113-S6	4	6																																																																																																																																																																																																																																																	

GALVANIZED PIPE FITTINGS

SCHEDULE 40 (150 LB.)



CLOSE NIPPLE

PART No.	Pipe
GI-112-A	1/8
GI-112-B	1/4
GI-112-C	3/8
GI-112-D	1/2
GI-112-E	3/4
GI-112-H	1
GI-112-J	1-1/4
GI-112-K	1-1/2
GI-112-M	2
GI-112-N	2-1/2
GI-112-P	3
GI-112-S	4

Reducing coupling see GI-119



COUPLING

PART No.	Pipe
GI-103-A	1/8
GI-103-B	1/4
GI-103-C	3/8
GI-103-D	1/2
GI-103-E	3/4
GI-103-H	1
GI-103-J	1-1/4
GI-103-K	1-1/2
GI-103-M	2



REDUCING COUPLING

PART No.	Pipe
GI-119-BA	1/4 to 1/8
GI-119-CA	3/8 to 1/8
GI-119-CB	3/8 to 1/4
GI-119-DB	1/2 to 1/4
GI-119-DC	1/2 to 3/8
GI-119-ED	3/4 to 1/2
GI-119-HD	1 to 1/2
GI-119-HE	1 to 3/4
GI-119-JD	1-1/4 to 1/2
GI-119-JE	1-1/4 to 3/4
GI-119-JH	1-1/4 to 1
GI-119-KE	1-1/2 to 3/4
GI-119-KH	1-1/2 to 1
GI-119-KJ	1-1/2 to 1-1/4
GI-119-ME	2 to 3/4
GI-119-MH	2 to 1
GI-119-MJ	2 to 1-1/4
GI-119-MK	2 to 1-1/2
GI-119-NM	2-1/2 to 2
GI-119-PH	3 to 1
GI-119-PM	3 to 2
GI-119-SH	4 to 1
GI-119-SM	4 to 2
GI-119-SP	4 to 3



UNION

PART No.	Pipe
GI-104-A	1/8
GI-104-B	1/4
GI-104-C	3/8
GI-104-D	1/2
GI-104-E	3/4
GI-104-H	1
GI-104-J	1-1/4
GI-104-K	1-1/2
GI-104-M	2
GI-104-N	2-1/2
GI-104-P	3
GI-104-S	4



BUSHING

PART No.	Pipe
GI-110-BA	1/4 to 1/8
GI-110-CA	3/8 to 1/8
GI-110-CB	3/8 to 1/4
GI-110-DA	1/2 to 1/8
GI-110-DB	1/2 to 1/4
GI-110-DC	1/2 to 3/8
GI-110-EA	3/4 to 1/8
GI-110-EB	3/4 to 1/4
GI-110-EC	3/4 to 3/8
GI-110-ED	3/4 to 1/2
GI-110-HA	1 to 1/8
GI-110-HB	1 to 1/4
GI-110-HC	1 to 3/8
GI-110-HD	1 to 1/2
GI-110-HE	1 to 3/4
GI-110-JD	1-1/4 to 1/2
GI-110-JE	1-1/4 to 3/4
GI-110-JH	1-1/4 to 1
GI-110-KD	1-1/2 to 1/2
GI-110-KE	1-1/2 to 3/4
GI-110-KH	1-1/2 to 1
GI-110-ME	2 to 3/4
GI-110-MH	2 to 1
GI-110-MJ	2 to 1-1/4
GI-110-MK	2 to 1-1/2
GI-110-NM	2-1/2 to 2
GI-110-PH	3 to 1
GI-110-PM	3 to 2
GI-110-SH	4 to 1
GI-110-SM	4 to 2
GI-110-SP	4 to 3

**ALL PIPE CONNECTIONS
SHOULD HAVE PROPER LIQUID
OR TAPE SEALANT TO ENSURE
LEAK PROOF CONNECTIONS.
TEST PRIOR TO USE.**



LOCK NUT

PART No.	Pipe
GI-111-B	1/4
GI-111-D	1/2



PLUG (Square Head)

PART No.	Pipe
GI-109-A	1/8
GI-109-B	1/4
GI-109-C	3/8
GI-109-D	1/2
GI-109-E	3/4
GI-109-H	1
GI-109-J	1-1/4
GI-109-K	1-1/2
GI-109-P	3
GI-109-S	4



CAP

PART No.	Pipe
GI-108-A	1/8
GI-108-B	1/4
GI-108-C	3/8
GI-108-D	1/2
GI-108-E	3/4
GI-108-H	1
GI-108-J	1-1/4
GI-108-K	1-1/2
GI-108-M	2
GI-108-N	2-1/2
GI-108-P	3
GI-108-S	4



90° ELBOW

PART No.	Pipe
GI-100-A	1/8
GI-100-B	1/4
GI-100-C	3/8
GI-100-D	1/2
GI-100-E	3/4
GI-100-H	1
GI-100-J	1-1/4
GI-100-K	1-1/2
GI-100-M	2
GI-100-N	2-1/2
GI-100-P	3
GI-100-S	4

D

GALVANIZED PIPE FITTINGS

SCHEDULE 40 (150 LB.)



**REDUCING
90° ELBOW**

PART No.	Pipe
GI-100-CB	3/8 to 1/4
GI-100-DC	1/2 to 3/8
GI-100-ED	3/4 to 1/2
GI-100-HD	1 to 1/2
GI-100-HE	1 to 3/4
GI-100-JH	1-1/4 to 1
GI-100-KH	1-1/2 to 1
GI-100-KJ	1-1/2 to 1-1/4
GI-100-ME	2 to 3/4



**45° STREET
ELBOW**

PART No.	Pipe
GI-124-A	1/8
GI-124-B	1/4
GI-124-C	3/8
GI-124-D	1/2
GI-124-E	3/4
GI-124-H	1
GI-124-J	1-1/4
GI-124-K	1-1/2
GI-124-M	2



CROSS

PART No.	Pipe
GI-102-C	3/8
GI-102-D	1/2
GI-102-E	3/4



45° ELBOW

PART No.	Pipe
GI-105-A	1/8
GI-105-B	1/4
GI-105-C	3/8
GI-105-D	1/2
GI-105-E	3/4
GI-105-H	1
GI-105-J	1-1/4
GI-105-K	1-1/2
GI-105-M	2
GI-105-N	2-1/2
GI-105-P	3
GI-105-S	4



TEE

PART No.	Pipe
GI-101-A	1/8
GI-101-B	1/4
GI-101-C	3/8
GI-101-D	1/2
GI-101-E	3/4
GI-101-H	1
GI-101-J	1-1/4
GI-101-K	1-1/2
GI-101-M	2
GI-101-P	3
GI-101-S	4



**FLOOR
FLANGE**

PART No.	Pipe
GI-114-D	1/2



**90° STREET
ELBOW**

PART No.	Pipe
GI-116-A	1/8
GI-116-B	1/4
GI-116-C	3/8
GI-116-D	1/2
GI-116-E	3/4
GI-116-H	1
GI-116-J	1-1/4
GI-116-K	1-1/2
GI-116-M	2
GI-116-P	3



**REDUCING
TEE**

PART No.	Pipe Size		
	1	2	3
GI-101-DE	1/2	1/2	3/4
GI-101-DH	1/2	1/2	1
GI-101-EB	3/4	3/4	1/4
GI-101-ED	3/4	3/4	1/2
GI-101-EDD	3/4	1/2	1/2
GI-101-EDE	3/4	1/2	3/4
GI-101-EH	3/4	3/4	1
GI-101-EM	3/4	3/4	2
GI-101-HB	1	1	1/4
GI-101-HD	1	1	1/2
GI-101-HE	1	1	3/4
GI-101-HEH	1	3/4	1
GI-101-HM	1	1	2
GI-101-JE	1-1/4	1-1/4	3/4
GI-101-JK	1-1/4	1-1/4	1-1/2
GI-101-JM	1-1/4	1-1/4	1
GI-101-KE	1-1/2	1-1/2	3/4
GI-101-MD	2	2	1/2
GI-101-ME	2	2	3/4
GI-101-SH	4	4	1
GI-101-SM	4	4	2
GI-101-SP	4	4	3

**OTHER SIZES
AVAILABLE, MINIMUMS
APPLY**



**ALL PIPE CONNECTIONS
SHOULD HAVE PROPER LIQUID
OR TAPE SEALANT TO ENSURE
LEAK PROOF CONNECTIONS.
TEST PRIOR TO USE.**

PROPANE GAS FITTINGS



CONNECTOR INVERTED FLARE TO MALE PIPE



PART No.	Inverted		Pipe
	Flare	Thread	
148-4B	1/4		1/4
148CV-4B	1/4	With Check	1/4
BB-148CV-4B	1/4	With Check	1/4

Blister Box Packaging.
(Packaged X 2)



CYLINDER PRIMUS BY PROPANE THREAD

PART No.	Cylinder		Propane Thread
	Thread	Flare	
1985	1"-20		9/16-18 LH
1985P	Bag Packaged		
2093	1"-20	(With Check)	9/16-18 LH



CYLINDER PRIMUS BY S.A.E. FLARE

PART No.	Cylinder		Tube
	Thread	Flare	
2091	1"-20	(With Check)	3/8



CYLINDER PRIMUS BY FEMALE PIPE

PART No.	Cylinder		Pipe
	Thread	Flare	
2092	1"-20		1/4



CYLINDER PRIMUS BY MALE PIPE

PART No.	Cylinder		Pipe
	Thread	Flare	
2096	1"-20	(with check)	1/4



VALVED CYLINDER ADAPTER

PART No.	Cylinder		Male Pipe
	Thread	Features	
2098	1"-20	With Check	1/4
BB-2098	1"-20	Blister Boxed	1/4



RESERVE CYLINDER ADAPTER



PART No.	Cylinder		P.O.L.
	Thread	Features	
2097	F. 1"-20		Female
BB-2097		Blister Boxed	

PROPANE MOTOR FUEL FILL ADAPTER



PART No.	Female P.O.L. X
2017	1-3/4 ACME THREAD

ALLOWS A STANDARD P.O.L. FITTING TO BE ADAPTED TO FILL AN ENGINE FUEL TANK.



ONE PIECE LAST CHANCE CYLINDER ADAPTER

PART No.	Cylinder		QCC1
	Thread	Features	
2080	F. 1"-20		Male
BB-2080		Blister Boxed	



TWO PIECE LAST CHANCE CYLINDER ADAPTER



PART No.	Cylinder		QCC1
	Thread	Features	
2491	F. 1"-20		Male
BB-2491		Blister Boxed	

CYLINDER ADAPTER



PART No.	Thread	QCC1
2399	1/4 NPT	Male



P.O.L. TO QCC1 ADAPTER



PART No.	QCC1		P.O.L.
	Thread	Features	
2087	Male		Male
BB-2087		Blister Boxed	



P.O.L. TO CYLINDER PRIMUS ADAPTER (With Handwheel)

PART No.	Cylinder		P.O.L.
	Thread	Features	
2095	1"-20		Male
BB-2095		Blister Boxed	

FOR PROPANE CYLINDER AND TANK FITTINGS SEE PAGES 79 & 82



TAILPIECE ASSEMBLY WITH HEX HEAD (Nut & Stem)

HARD NOSE (NO O-RING)		
PART No.	Thread	O.A.L.
2002-H-HN	1/4 NPT	2"



TAILPIECE COUPLING (SOLID)

HARD NOSE (NO O-RING)		
PART No.	Thread	O.A.L.
2014-D	1/2 NPT	2"



RESTRICTED FLOW TAILPIECE ASSEMBLY

WITH O-RING		
PART No.	Thread	O.A.L.
2003-T-GH-60	1/4 NPT	2"
(#60 ORIFICE HOLE WITH O-Ring HEX-HEAD)		



COUPLING P.O.L. BY S.A.E. FLARE

WITH O-RING		
PART No.	Tube	
2005-6	3/8	
C-2005-6	Carded	
2005-8	1/2	



TAILPIECE ASSEMBLY

WITH O-RING		
PART No.	Thread	O.A.L.
2002	1/4 NPT	2-1/2"



TAILPIECE ASSEMBLY With Handwheel

WITH O-RING		
PART No.	Thread	O.A.L.
2002-HW	1/4 NPT	2-1/2"

O.A.L. - OVERALL LENGTH IN INCHES



EXCESS FLOW TAILPIECE ASSEMBLY



WITH O-RING		
PART No.	Thread	O.A.L.
2003-T	1/4 NPT	2-3/8"
BB-2003-T	Blister Boxed	



HIGH FLOW TAILPIECE ASSEMBLY 1.9 G.P.M.



HARD NOSE (NO O-RING)		
PART No.	Thread	O.A.L.
2003-T-HN-HF	1/4 NPT	2-3/8"
BB-2003-T-HN-HF	Blister Boxed	



TAILPIECE ASSEMBLY

WITH O-RING

PART No.	Thread	O.A.L.
2018-L	9/16-18 L.H.	2-1/2"



EXCESS FLOW TAILPIECE ASSEMBLY



WITH O-RING

PART No.	Thread	O.A.L.
2019-L	9/16-18 L.H.	2-3/8"



RIGID TEST PORT ADAPTER

Rigid P.O.L. to P.O.L. Connection with #54 / 1/8 FPT Test Port

PART No.	Thread	O.A.L.
2020-#54	9/16-18 L.H.	2-1/2"



SWIVEL TEST PORT ADAPTER

Swivel P.O.L. to P.O.L. Connection with #54 / 1/8 FPT Test Port

PART No.	Thread	O.A.L.
2026-#54	9/16-18 L.H.	3-5/8"



COUPLING P.O.L. BY Female PIPE

PART No.	Pipe
2008-B	1/4
C-2008-B	Carded



COUPLING Female P.O.L. BY MALE PIPE

PART No.	Pipe
2011-B	1/4
2011-D	1/2
2011-E	3/4



COUPLING Female P.O.L. BY Female PIPE

PART No.	Pipe
2016-B	1/4
2016-D	1/2



P.O.L. NUT

PART No.	Hex	For
2002-A	7/8"	1/8 NPT stem
2002-B	7/8"	1/4 NPT stem



P.O.L. CAP NUT

PART No.
2004



P.O.L. SEALING PLUG

PART No.
2010 **HARD NOSE (NO O-RING)**



PLASTIC P.O.L. PLUG (WITH STRAP)

PART No.
PLUG-POL

C-PLUG-POL
(Carded)



P.O.L. O-Ring

PART No.
OR-POL

C5-OR-POL
(Carded x 5)



HAND WHEEL

PART No.
HW **WILL FIT 2002-B P.O.L. NUT.**



PLASTIC ACME CAP

PART No.
2081 **To Cover Thread**
C-2081 **1-5/16 ACME**
Carded

FOR USE WITH QCC1 CYLINDER VALVE

DUAL TANK MANIFOLD TEE



PART No.
2000 **Inlets**
BB-2000 **1/4 Inv. Flare**
Blister Boxed **Outlet**
1/4 Male Pipe



QCC1 CONNECTION 1-5/16" Female ACME TAILPIECE ASSEMBLY



PART No.	Thread	Up to BTU Capacity	Color Code
GR-1B-100	1/4 NPT	100,000	Black
BB-GR-1B	1/4 NPT	100,000	Black

Blister Box Packaging.

GR-1B-200	1/4 NPT	200,000	Green
GR-1B-400	1/4 NPT	400,000	Green
BB-GR-1B-500	1/4 NPT	400,000	Green

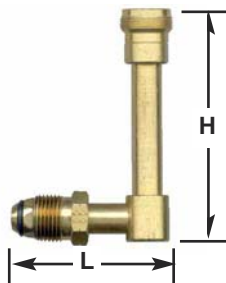
Blister Box Packaging.



QCC1 TO CYLINDER PRIMUS ADAPTER

PART No.	Cylinder Thread	QCC1
2085	1"-20	Male
BB-2085	Blister Boxed	

CYLINDER PRIMUS BY O-Ring P.O.L.



PART No.	Cylinder Thread	H	L
8815	1" - 20	4-1/4"	3"

SUFFIX PART NUMBER WITH THE LETTER "P" FOR RETAIL SALES PACKAGING.



CYLINDER THREAD CAPS

PART No.	Material	Thread
2082	Plastic	1" - 20
2082B	Brass	1" - 20

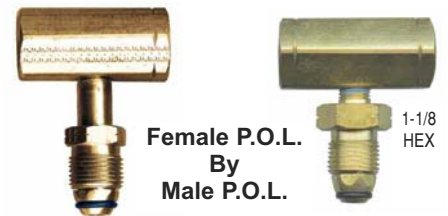
MANIFOLD TEE



Female P.O.L. All Ends

2001-F **Female P.O.L. (x3)**

MANIFOLD BLOCK TEE For Dual Tank Installations



Female P.O.L. By Male P.O.L.

1-1/8 HEX

PART No.	Description
2001-S	With O-RING
2001-SX	With EXCESS FLOW
2101-S	With LARGE NUT

MANIFOLD BLOCK TEE For Dual Tank Installations Compact Forged Pattern



Female P.O.L. By Male P.O.L.

2-9/16 IN. W
X 3.1/8 IN. H

PART No.	Description
2001-SE	With O-RING

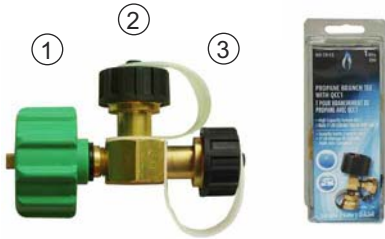
TAP AND ADD AN APPLIANCE TEE (QCC1 / QCPOL)



PART No.	1	2	3	4
2022	High Capacity Female QCC1	Male 1"-20 Cylinder Thread With Cap	Male QCC1	1/4" Inv. Flare With Plug

WARNING: GAS LANTERNS ARE NOT TO BE USED IN CONJUNCTION WITH QCC1 CONNECTIONS.

DUAL APPLIANCE TEE (With QCC1)



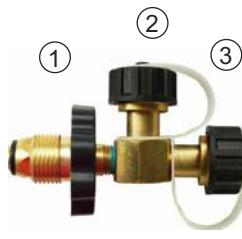
PART No. 2015

1 High Capacity Female QCC1

2 & 3 Male 1"-20 Cylinder Thread With Cap

BB-2015 Blister Boxed

DUAL APPLIANCE TEE (With POL Handwheel)



PART No. 2099

1 Male P.O.L.

2 & 3 Male 1"-20 Cylinder Thread With Cap

BB-2099 Blister Boxed

DUAL APPLIANCE TEE (With Cylinder Thread)



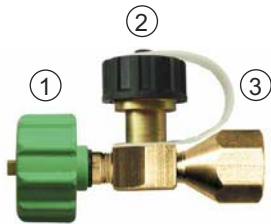
PART No. 2094

1 Female Cylinder Thread

2 & 3 Male 1"-20 Cylinder Thread With Cap

BB-2094 Blister Boxed

ADD AN APPLIANCE TEE (With QCC1 / POL)



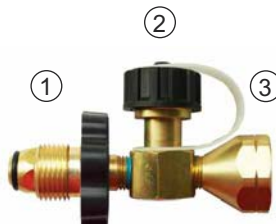
PART No. 2013

1 High Capacity Female QCC1

2 Male 1"-20 Cylinder Thread With Cap

3 Female P.O.L.

ADD AN APPLIANCE TEE (POLHW / POL)



PART No. 2012

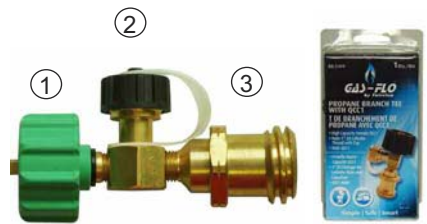
1 Male P.O.L.

2 Male 1"-20 Cylinder Thread With Cap

3 Female P.O.L.

BB-2012 Blister Boxed

ADD AN APPLIANCE TEE (QCC1 / QCPOL)



PART No. 2499

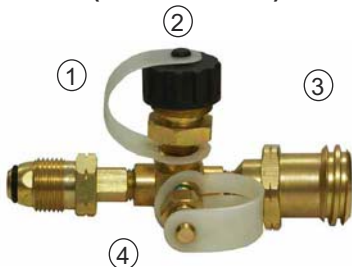
1 High Capacity Female QCC1

2 Male 1"-20 Cylinder Thread With Cap

3 Male QCC1 / P.O.L.

BB-2499 Blister Boxed

TAP AND ADD AN APPLIANCE (POL / QCPOL)



PART No. 2025

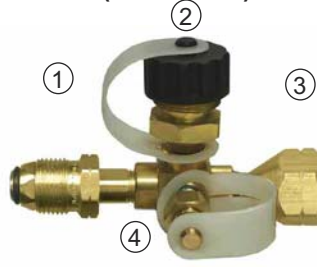
1 Male P.O.L.

2 Male 1"-20 Cylinder Thread With Cap

3 Male QCC1 / P.O.L.

4 1/4" Inv. Flare With Plug

TAP AND ADD AN APPLIANCE (POL / POL)



PART No. 2090

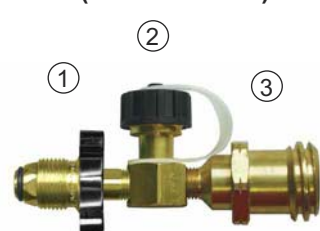
1 Male P.O.L.

2 Male 1"-20 Cylinder Thread With Cap

3 Female P.O.L.

4 1/4" Female Inv. Flare With Plug

ADD AN APPLIANCE TEE (POL / QCPOL)



PART No. 2021

1 Male P.O.L.

2 Male 1"-20 Cylinder Thread With Cap

3 Male QCC1 / P.O.L.

WARNING: GAS LANTERNS ARE NOT TO BE USED IN CONJUNCTION WITH QCC1 CONNECTIONS.

BRASS GAS APPLIANCE ORIFICES



PART No. FKGO (GAS SERVICE ORIFICE KITS)

Fairview's FKGO KIT includes 12 of the most commonly used orifices.

Kit Contains:

PART No.	Desc.	Qty.	PART No.	Desc.	Qty.
GO6-*	Orifice 1/4-28	20	GO30-*	1/8 M.P.T.	15
GO8-*	Orifice 11/32-32	15	GO100	Cap Orifice	25
GO9-*	Orifice 7/16-27	15	81-3N	Pilot Nut 3/16	10
GO15-*	Orifice 3/8-27	10	81-4N	Pilot Nut 1/4	10
GO17-*	Orifice 1/8 F.P.T.	10	181-2	One Piece Nut 1/8	20
GO26-*	Orifice 5/16-32	20	181-4	One Piece Nut 1/8	20

Kit Dimensions
















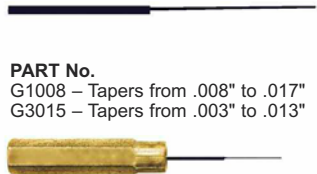
Height: 6.75 in.
Width: 11.00 in.
Depth: 1.75 in.



PART No.	Description	*Drill Size
FKGO-LP	LP Gas	-.72 (.0250)
FKGO-NG	Natural Gas	-.56 (.0465)
FKGO-BOX	Plastic Box Only	

ORIFICES

GAS ORIFICE STARTING HOLES: -72 = .0250, -80 = .0135, -BL = NO STARTING HOLE OTHER STARTING HOLES AND IDENTIFICATION STAMPING AVAILABLE ON REQUEST. PAGE 50 FOR DRILL SIZING.

 PART No. GO5-72 Thread Size 1/4-32		 PART No. GO6-72 Thread Size 1/4-28		 PART No. GO8-72 Thread Size 11/32-32		 PART No. GO9-72 Thread Size 7/16-27			
CAP ORIFICES									
 PART No. GO15-72 Thread Size 3/8-27		 PART No. GO17-72 Thread Size 1/8 F.P.T.		 PART No. GO26-72 Thread Size 5/16-32		 PART No. GO30-72 Thread Size 1/8 M.P.T.		 PART No. GO31-72 Thread Size 1/4 M.P.T.	
PILOT NUTS				GAS SPUD AND ORIFICE					
BREAKAWAY TYPE  PART No. 81-2N 81-3N 81-4N 81L-4N Long Tube Size 1/8 3/16 1/4 1/4		ONE PIECE TYPE  PART No. 181-2 181-3 181-4 Tube Size 1/8 3/16 1/4		 PART No. GS21 GO9-72		 Orifice Thread 7/16-27 7/16-27 Thread Size 1/4 NPT Orifice			
GAS SLOTTED CAP JET			ORIFICE REPAIR ADAPTER			TAPERED PILOT BROACHES			
 CAP HAS SIX SLOTS PART No. GS22-67 GS22-76 GS22-B GS22-C Thread Size 1/8 NPT 1/2" HEX 1/8 NPT 1/2" HEX BODY ONLY CAP ONLY Drill Size 67 76			 GO100 Repairs obsolete and modern cap orifices quickly. ADAPTER INSTALLED PART No. GO100-Blank GO100-72			 PART No. G1008 - Tapers from .008" to .017" G3015 - Tapers from .003" to .013" Hexagon Brass Handle G3020 - Tapers from .003 to .013			

D



GAS ORIFICE GAUGING DRILLS

DRILL AND HANDLE ARE PERMANENTLY BONDED
DRILL NUMBER IS STAMPED ON HANDLE



PART No.	DRILL SIZE	B.T.U. / Hr. NATURAL (3.5)	B.T.U. / Hr. NATURAL (7.0)	B.T.U. / Hr. LP (11.0)
D42	0.0935	22197	31391	61067
D43	0.0890	20111	28442	55331
D44	0.0860	18778	26557	51663
D45	0.0820	17072	24144	46969
D46	0.0810	16658	23558	45831
D47	0.0785	15646	22127	43045
D49	0.0730	13530	19135	37225
D51	0.0670	11398	16119	31357
D52	0.0635	10238	14479	28167
D53	0.0595	8989	12712	24730
D54	0.0550	7680	10862	21131
D55	0.0520	6865	9709	18888
D56	0.0465	5490	7764	15104
D57	0.0430	4695	6639	12916
D58	0.0420	4479	6334	12322

PART No.	DRILL SIZE	B.T.U. / Hr. NATURAL (3.5)	B.T.U. / Hr. NATURAL (7.0)	B.T.U. / Hr. LP (11.0)
D60	0.0400	4062	5745	11176
D66	0.0330	2765	3910	7607
D67	0.0320	2600	3677	7153
D69	0.0292	2165	3062	5956
D70	0.0280	1991	2815	5476
D71	0.0260	1716	2427	4722
D72	0.0250	1587	2244	4366
D73	0.0240	1462	2068	4024
D74	0.0225	1285	1818	3536
D75	0.0210	1120	1583	3081
D76	0.0200	1016	1436	2794
D77	0.0180	823	1163	2263
D78	0.0160	650	919	1788
D79	0.0145	534	755	1469
D80	0.0135	463	654	1273

GAUGING DRILLS SETS

DS2

PART No.	Description
DS2	DRILL SET IN PLASTIC CASE Case With 42 Drills No's D40 Through D80
DS3	DRILL SET IN PLASTIC CASE Case With 42 Drills No's D19 Through D60
DS4	DRILL SET IN PLASTIC CASE Case With 21 Drills No's D19 Through D39
DS5	DRILL SET IN PLASTIC CASE Case With 21 Drills No's D60 Through D80



PART No. FKPL-1 (GAS SERVICE PILOT LINE KIT)

Designed for use in the field, Fairview's Pilot Line Kit offers a selection of popular brass compression and gas orifice fittings in an impact resistant, single sided carry case.



Kit Contains:

PART No.	Desc.	Qty.	PART No.	Desc.	Qty.	PART No.	Desc.	Qty.
60-2	Compression Sleeve 1/8	5	68-3B	3/16 Tube-1/4 Pipe	2	GO17-72	Orifice 1/8 F.P.T.	2
60-3	Compression Sleeve 3/16	10	68-4A	1/4 Tube-1/8 Pipe	2	GO100-72	Cap Orifice-72	2
60-4	Compression Sleeve 1/4	10	68-4B	1/4 Tube-1/4 Pipe	2	GO100-BLANK	Cap Orifice	2
61-2	Compression Nut 1/8	5	81-2N	Pilot Nut 1/8	5	D56	Gauging Drill #56	1
61-3	Compression Nut 3/16	10	81-3N	Pilot Nut 3/16	5			
61-4	Compression Nut 1/4	10	81-4N	Pilot Nut 1/4	10			
62-2	Union 1/8	2	121-M8UL	Thread Sealant	1			
62-3	Union 3/16	4	ABFR-BOX-1	Storage Box	1			
62-4	Union 1/4	4	G3015	Pilot Broaches	6			
68-2A	1/8 Tube-1/8 Pipe	2	G3020	Brass Handle Broach	1			
68-3A	3/16 Tube-1/8 Pipe	2	GO9-72	Orifice 7/16-27	1			

Kit Dimensions

Height: 12.0 In.
Width: 14.5 In.
Depth: 2.375 In.



BRASS WELDING FITTINGS



**OXYGEN
TYPE "B"
STANDARD
Right Hand
Thread**

HOSE NUT

PART No.	Thread	Hex Dia.
137-R	9/16-18 R.H.	11/16



**OXYGEN
TYPE "B"
STANDARD
Combination
137-R Nut
and 138 Nipple**

HOSE NUT & NIPPLE SET

PART No.	Hose I.D.	Thread
132-3R	3/16	9/16-18 R.H.
132-4R	1/4	9/16-18 R.H.
132-5R	5/16	9/16-18 R.H.
132-6R	3/8	9/16-18 R.H.



**OXYGEN
TYPE "B"
STANDARD
Right Hand Thread**

HOSE COUPLER

PART No.	Thread	Hex Dia.
136-R	9/16-18 R.H.	11/16



**ACETYLENE
TYPE "B"
STANDARD
Left Hand
Thread**

HOSE NUT

PART No.	Thread	Hex Dia.
137-L	9/16-18 L.H.	11/16



**ACETYLENE
TYPE "B"
STANDARD
Combination
137-L Nut
and 138 Nipple**

HOSE NUT & NIPPLE SET

PART No.	Hose I.D.	Thread
133-3L	3/16	9/16-18 L.H.
133-4L	1/4	9/16-18 L.H.
133-5L	5/16	9/16-18 L.H.
133-6L	3/8	9/16-18 L.H.



**ACETYLENE
TYPE "B"
STANDARD
Left Hand Thread
Both Ends**

HOSE COUPLER

PART No.	Thread	Hex Dia.
136-L	9/16-18 L.H.	5/8



**OXYGEN
TYPE "B"
STANDARD
Right Hand Thread**

OUTLET BUSHING

PART No.	Thread
135-RB	9/16-18 R.H. X 1/4 NPT



**TYPE "B"
STANDARD
Use With
137-R or
L Nuts**

HOSE BARB NIPPLE

PART No.	Hose I.D.
138-3	3/16
138-4	1/4
138-6	3/8



**CGA 555
SWIVEL
ADAPTER**

PART No.	Nipple Thread	Nut Thread
GR-555	1/4 NPT	903-14 NGO L.H.



**ACETYLENE
TYPE "B"
STANDARD
Left Hand Thread**

OUTLET BUSHING

PART No.	Thread
135-LB	9/16-18 L.H. X 1/4 NPT
135-LC	9/16-18 L.H. X 3/8 NPT
135-LD	9/16-18 L.H. X 1/2 NPT



**GAS-FLO Natural Gas / LP-Gas System Components.
Working Together By Design.**

D



Gas Appliance Outlets



Domestic Gas Regulators



LP / Natural Gas Hose Assemblies



Gas Appliance Connectors



Valves Q.D.'s & Fittings



Flexible CSST Gas Piping

Simple | Safe | Smart



VALVES & Q. D. S

NATURAL - LP GAS

BRASS PRECISION NEEDLE VALVES	56
FORGED BRASS BALL VALVES	54-55
LIQUID/VAPOR LP GAS SHUT-OFF VALVES	55
METER VALVES	55
PROPANE/ NATURAL GAS QUICK DISCONNECTS	57

E

C.S.A. CERTIFIED FORGED BRASS BALL VALVES FOR NATURAL AND PROPANE GAS (VAPOR)

FOR INDOOR / OUTDOOR APPLICATIONS



**PIPE
Female
To
Female**

PART No.	Pipe
BV2103-B	1/4
BV2103-C	3/8
BV2103-D	1/2
BV2103-E	3/4
BV2103-H	1
BV2103-J	1-1/4
BV2103-K	1-1/2
BV2103-M	2



C.S.A. certified to C.G.A. (3.16) rated for 125 P.S.I. for use with LPG / Natural Gas

C.S.A. certified to 200 P.S.I. for use with Fuel Oil
Temperature: -40°F to +150°F, -40°C to +65°C.



**FLARE
Tube
To
Tube**

PART No.	Tube	CSA US	Tube
BV5042-6	3/8		3/8
BV5042-8	1/2		1/2
BV5042-10	5/8		5/8

C.S.A. certified to 5 P.S.I. from the appliance to the meter.
Temperature: -40°F to +125°F, -40°C to +52°C.



**FLARE
Tube
To
Female Pipe**

PART No.	Tube	CSA US	Pipe
BV5046-6D	3/8		1/2
BV5046-8D	1/2		1/2
BV5046-15/16D	15/16		1/2
BV5046-15/16E	15/16		3/4

C.S.A. certified to 5 P.S.I. from the appliance to the meter.
Temperature: -40°F to +125°F, -40°C to +52°C.



**FLARE
Tube
To
Male Pipe**

PART No.	Tube	CSA US	Pipe
BV5048-6D	3/8		1/2
BV5048-8D	1/2		1/2

C.S.A. certified to 5 P.S.I. from the appliance to the meter.
Temperature: -40°F to +125°F, -40°C to +52°C.



**T Handle
PIPE
Female
To
Female**

PART No.	Pipe
BVT2103-C	3/8
BVT2103-D	1/2
BVT2103-E	3/4



C.S.A. certified to C.G.A. (3.16) rated for 125 P.S.I. for use with LPG / Natural Gas

C.S.A. certified to 200 P.S.I. for use with Fuel Oil
Temperature: -40°F to +150°F, -40°C to +65°C.



**PIPE
Female
To
Female**

PART No.	Pipe
BV5221-C	3/8
BV5221-D	1/2
BV5221-E	3/4



C.S.A. certified to 5 P.S.I.
Temperature: -40°F to +125°F, -40°C to +52°C.



**PIPE
Female
To
Female**

PART No.	CSA US	Pipe
BVT5103-B		1/4
BVT5103-C		3/8
BVT5103-D		1/2
BVT5103-E		3/4
BVT5103-H		1

C.S.A. certified to 1/2 P.S.I. from the appliance to the meter.
Temperature: -40°F to +230°F, -40°C to +110°C.

C.S.A. certified to 5 P.S.I.
Temperature: +32°F to +125°F, 0°C to +52°C.

NOTE: Style of handle varies with pipe size.

PART No.	Pipe
BV5223-D	1/2
BV5223-E	3/4



C.S.A. certified to 5 P.S.I.
Temperature: -40°F to +125°F, -40°C to +52°C.

CERTIFICATIONS CAN EXPIRE. THEY SHOULD BE CONFIRMED WITH THE APPROVING AGENCIES.

C.S.A. CERTIFIED FORGED BRASS BALL VALVES FOR NATURAL AND PROPANE GAS (VAPOR)



LIQUID / VAPOR LP GAS SHUT-OFF VALVES

Features and Specifications:

- Hot forged brass ball valve.
- Blow out proof stem.
- Double Viton O-ring stem seal.
- Maximum working pressure 600 PSI.



**PIPE
Female
To
Female**



Temperature: -40°F to +350°F
-40°C to +177°C

UL Listed to 600 PSIG
C.S.A. Certified to CGA 3.16 to 125 PSIG

PART No.	Pipe
BV9503-B	1/4
BV9503-C	3/8
BV9503-D	1/2
BV9503-E	3/4
BV9503-H	1
BV9503-J	1-1/4
BV9503-K	1-1/2
BV9503-M	2

C.S.A. CERTIFIED NATURAL AND LP GAS METER VALVES

Features and Specifications:

- Hot forged, sand blasted, unplated brass body and cap sealed with Loctite.
- Approved by Canadian Standards Association (CSA formerly AGA and CGA) to ASME B16.33 & AGA Requirement #3-88, Underwriters Laboratories (UL), Canadian Underwriters Laboratories (cUL).
- Full port to DIN 3357 for maximum flow.
- Pure PTFE self-lubricating seats with flexible-lip design.
- Chrome plated brass ball for longer life.
- No metal-to-metal moving parts.
- Blowout-proof nickel plated brass stem.
- No maintenance ever required.
- Travel stops on body to avoid stresses at stem.
- Hot forged brass tamper proof lockwing.
- Cover clearly shows ball position.
- NPT taper ANSI B1.20.1 Female by Female threads.
- Silicone-free lubricant on all seals.
- 600 PSI non-shock cold working pressure.



**PIPE
Female
To
Female**



Temperature: -40°F to +350°F
-40°C to +177°C

PAINTED

PAINTED PART No.	Pipe
BV2203P-E	3/4

CERTIFICATIONS CAN EXPIRE. THEY SHOULD BE CONFIRMED WITH THE APPROVING AGENCIES.

E

C.S.A. CERTIFIED BRASS PRECISION NEEDLE VALVES FOR LP GAS TO 350 P.S.I.

These instrumentation valves have knurled brass hand wheels, and are for use with air, LP gases (such as torch applications) and liquids. Each valve is pressure tested at the factory. The valve body's machined from brass bar stock. The stem is stainless steel with a fine thread for controlling flow. O-ring packing assures leak proof trouble free service.



**PIPE
Female
To
Male**



PART No.	Flow	Pipe
850-A	→	1/8
850-B	→	1/4
850-BRF (REVERSE FLOW)	←	1/4



**WELDING
STANDARD
To
Male Pipe**

PART No.	Pipe	Flow	Welding Thread
853-L	1/4	→	9/16-18 L.H.
854-L (REVERSE FLOW)	1/4	←	9/16-18 L.H.



**PIPE
Male
To
Male**



PART No.	Pipe
851-A	1/8
851-B	1/4



**PIPE
Female
To
Female**



PART No.	Pipe
852-A	1/8
852-B	1/4

CERTIFICATIONS CAN EXPIRE. THEY SHOULD BE CONFIRMED WITH THE APPROVING AGENCIES.

BRASS PRECISION NEEDLE VALVES



**PIPE
Female
To
Male**

PART No.
850-BRF-SP
(REVERSE FLOW)

Flow ← **Pipe**
1/4

PROPANE / NATURAL GAS QUICK DISCONNECT COUPLINGS



C.S.A. GAS INTERCHANGE QUICK DISCONNECTS

- C.S.A. certified for natural gas and L.P. gas - air mixtures.
- Quick Disconnects Pressure Rated To 60 P.S.I.



Quick Disconnect BTU Capacity (Flow capacities are based on 0.64 specific gravity @ 0.3" w.c. pressure drop)					
1/4	3/8	1/2	3/4	1	1-1/4
50,000	85,000	120,000	260,000	325,000	535,000

VALVED COUPLER - BRASS

NIPPLE - BRASS



PART No.	Body Size	Female Pipe
QD-GMC4-4F	1/4	1/4
QD-GMC6-6F	3/8	3/8
BB-QD-GMC6-6F	3/8	3/8
(Blister Box Packaging)		
QD-GMC8-8F	1/2	1/2
QD-GMC12-12F	3/4	3/4
QD-GMC16-16F	1	1
QD-GMC20-20F	1-1/4	1-1/4

PART No.	Body Size	Pipe
QD-GMRVN4-4M	1/4	1/4 NPT
QD-GMN6-6F	3/8	3/8 FPT
QD-GMN8-8F	1/2	1/2 FPT
QD-GMN12-12F	3/4	3/4 FPT
QD-GMN16-16F	1	1 FPT
QD-GMN20-20F	1-1/4	1-1/4 FPT



PART No.	Body Size	Style
QD-GMC6-Y	3/8	Y Splitter

Designed for use with our
NGO Series Gas Outlets



Retail packaging available.



SIZE	COUPLER PLUG	NIPPLE CAP
1/4	QD-RVSDC-4	--
3/8	QD-GMDP-6	QD-GMDC-6
1/2	QD-GMDP-8	QD-GMDC-8
3/4	QD-GMDP-12	QD-GMDC-12



GAS-FLO RECREATIONAL VEHICLE VALVED QUICK DISCONNECT

- C.S.A. (C.G.A. / A.G.A.) design certified for natural gas and L.P. gas - air mixtures.



BRASS PLUG 1/4 MALE PIPE

PART No.
QD-GMRVN4-4M
Full flow plug for quick connect and disconnect of R.V. style coupler.

Body Size
1/4"

COUPLER WITH BALL VALVE 1/4 FEMALE PIPE

PART No.
QD-GMRVC4-4F
For quick connect and disconnect of LP gas hose to LP gas camping appliance.

Body Size
1/4"

R.V. Q.D. SET COUPLER & PLUG

PART No.
BB-QD-GMRV-SET
Description
With Retail Blister Box

COUPLER DUST PLUG

PART No.
QD-RVSDC-4
Size
1/4"



CSST Flexible Gas Pipe System

*Saves time and money with
easy and flexible installations
or additions...
For Licensed Gas Fitters*



Simple | Safe | Smart

GAS-FLO® is a registered trademark of Fairview Ltd. , Oakville On L6H 6G1, Wheatfield NY 14120

TUBE & PIPE SYSTEMS

ALUMINUM - COPPER - POLYETHYLENE - STEEL

ALUMINUM TUBE .....	.61
COPPER TUBE, TYPE G, TYPE K, FUEL OIL .....	.60-61
CSST FLEXIBLE GAS TUBE .....	.62
POLYETHYLENE MECHANICAL FITTINGS & RISERS .....	.68-74
POLYETHYLENE PIPE & TUBE .....	.66
ROOFTOP PIPE SUPPORTS .....	.76
STEEL TUBE - S.A.E. 527 & J527B .....	.61
TUBE STRAPS .....	.75
WALL BOX - GAS LOAD CENTER .....	.65
WARNING - TRACER TAPE / WIRE .....	.66



What's New in this section:

- GFPC One-Touch CSST Fittings42 - 44

F

TYPE K (ASTM B88)

THIRD PARTY CERTIFIED (TPC) TUBE



CERTIFIED UNDER STANDARD 61

PART No.	K Size (Nominal)	Tube O.D. (IN.)	Wall Thickness (IN.)	Working Pressure (P.S.I.)*	Coil Length (FT.)
CTK-6-100	1/4	3/8	.035	1074	100
CTK-8-100	3/8	1/2	.049	1130	100
CTK-10-100	1/2	5/8	.049	891	100
CTK-12-66	5/8	3/4	.049	736	66
CTK-14-100	3/4	7/8	.065	852	100

* Working Pressure Rated at +100°F, (+38°C)

TYPE L (G / GAS) POLY-COATED (ASTM B88 / B837)



SUITABLE UNDER CAN/CGA - B149-00 FOR UNDER GROUND AND ABOVE GROUND USE IN NATURAL GAS AND PROPANE INSTALLATIONS. ALSO SUITABLE FOR USE ON RV'S AND OTHER GAS APPLICATIONS.

LONGER COIL LENGTHS AVAILABLE UPON REQUEST.

PART No.	L Size (Nominal)	Tube O.D. (IN.)	Wall Thickness (IN.)	Working Pressure (P.S.I.)*	Coil Length (FT.)
CTLG-6-60	1/4	3/8	.030	912	60
CTLG-6-100	1/4	3/8	.030	912	100
CTLG-6-250	1/4	3/8	.030	912	250
CTLG-8-60	3/8	1/2	.035	779	60
CTLG-8-100	3/8	1/2	.035	779	100
CTLG-8-250	3/8	1/2	.035	779	250
CTLG-10-60	1/2	5/8	.040	722	60
CTLG-10-100	1/2	5/8	.040	722	100
CTLG-10-250	1/2	5/8	.040	722	250
CTLG-12-60	5/8	3/4	.042	631	60
CTLG-12-100	5/8	3/4	.042	631	100
CTLG-14-100	3/4	7/8	.045	582	100

* Working Pressure Rated at +100°F, (+38°C)

TYPE G / GAS (ASTM B837) TUBE

SUITABLE UNDER CAN/CGA - B149.1-00 FOR ABOVE GROUND AND INDOOR NATURAL GAS AND PROPANE INSTALLATIONS.



PART No.	Tube O.D. (IN.)	Wall Thickness (IN.)	Coil Length (FT.)
CTGB-6-50	3/8	.030	50
CTGB-6-100	3/8	.030	100
CTGB-8-50	1/2	.035	50
CTGB-8-100	1/2	.035	100
CTGB-10-50	5/8	.040	50
CTGB-10-100	5/8	.040	100
CTGB-12-50	3/4	.042	50

PIPE LINE IDENTIFICATION TAPE

Black text on yellow adhesive tape for easy identification.



PART No.	Description	Roll Qty.
GASTAPE-NG	"NATURAL GAS"	216 FT. (66 M.)
GASTAPE-P	"PROPANE GAS"	216 FT. (66 M.)

ORANGE POLY-COATED FUEL-OIL COPPER TUBE



An internal groove in the orange polyethylene coat of the copper tube provides double wall containment and leak detection in fuel-oil installations.

- Meets Criteria of B139.00 and NFPA 31

PART No.	Tube O.D. (IN.)	Coil Length (FT.)
CTLO-6-50	3/8	50
CTLO-6-100	3/8	100
CTLO-8-50	1/2	50
CTLO-8-100	1/2	100
CTLO-10-100	5/8	100

S.A.E. - 527 STEEL TUBE



The green (GRN) anti-corrosion poly coating complies with GM123M-ASV and S.A.E. J527B.

PART No.	Tube O.D. (IN.)	Wall Thickness (IN.)	Working Pressure (P.S.I.)*	Coil Length (FT.)
BLT-3-25	3/16	.028	5000	25
BLT-4-25	1/4	.028	5000	25
BLT-5-25	5/16	.028	5000	25
BLT-6-25	3/8	.028	5000	25
BLT-3GRN-25	3/16	.028	5000	25
BLT-4GRN-25	1/4	.028	5000	25
BLT-5GRN-25	5/16	.028	5000	25
BLT-6GRN-25	3/8	.028	5000	25

*** NOTE**

THE WORKING PRESSURES LISTED FOR THIS TUBE IS RATED AT +70°F, +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE ABOVE LISTED WORKING PRESSURES.

ALUMINUM TUBE (ASTM B-483)



PART No.	Tube O.D. (IN.)	Wall Thickness (IN.)	Working Pressure (P.S.I.)*	Coil Length (FT.)
ALT-2-50	1/8	.025	1333	50
ALT-3-50	3/16	.028	953	50
ALT-4-50	1/4	.032	799	50
ALT-5-50	5/16	.035	690	50
ALT-6-50	3/8	.035	565	50
ALT-7-50	7/16	.035	479	50
ALT-8-50	1/2	.035	415	50
ALT-10-50	5/8	.035	328	50

***NOTE**

THE WORKING PRESSURES LISTED FOR THIS TUBE IS RATED AT +70°F, +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE ABOVE LISTED WORKING PRESSURES.

F

CSST FLEXIBLE GAS PIPING

GAS-FLO® CSST is CSA Certified to 25 PSIG ANSI LC1 / CSA 6.26 Fuel Gas Piping Systems Using Corrugated Stainless Steel Tube (CSST)

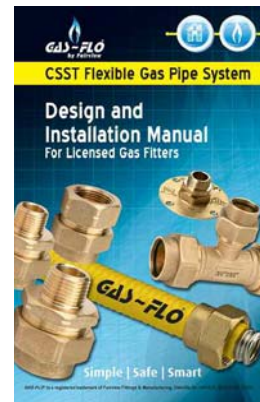


GAS-FLO® flexible Corrugated Stainless Steel tubing, fittings and accessories make up the Simple, Safe and Smart Natural Gas and Propane flexible piping system that is as reliable as it is easy to install. **GAS-FLO®** CSST is ideal for new construction and retrofits.



**ONLINE
CERTIFICATION
AVAILABLE:**

For more information visit,
www.fairviewfittings.com
to take the course today.



PART No.	Description	Pipe Size	Nominal I.D.	Jacket O.D.	EHD* Size	Pkg. Qty.
GF-CSST-8-100	Flexible CSST	1/2"	.597	.868	19	100 ft /Box
GF-CSST-8-250	Flexible CSST	1/2"	.597	.868	19	250 ft /Reel
GF-CSST-12-100	Flexible CSST	3/4"	.820	1.108	25	100 ft /Box
GF-CSST-12-250	Flexible CSST	3/4"	.820	1.108	25	250 ft /Reel
GF-CSST-16-100	Flexible CSST	1"	1.040	1.380	31	100 ft /Box
GF-CSST-16-250	Flexible CSST	1"	1.040	1.380	31	250 ft /Reel

* Equivalent Hydraulic Diameter

DOWNLOAD THE FREE GAS-FLO® CSST SIZING APP NOW



GAS-FLO® CSST IS TO BE INSTALLED BY LICENCED GAS FITTERS ONLY.

GAS-FLO® CSST FITTINGS & ACCESSORIES



STRAIGHT MECHANICAL FITTINGS		
PART No.	Description	NPT Size
GF48-8D	Male Straight 1/2"	1/2"
GF48-12D	Male Straight 3/4"	1/2"
GF48-12E	Male Straight 3/4"	3/4"
GF48-16H	Male Straight 1"	1"



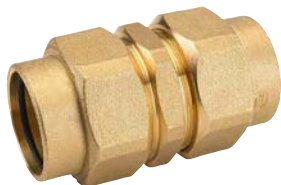
STRAIGHT ONE-TOUCH FITTINGS		
PART No.	Description	NPT Size
GFPC48-8D	Male Straight 1/2"	1/2"
GFPC48-12E	Male Straight 3/4"	3/4"
GFPC48-16H	Male Straight 1"	1"



STRAIGHT MECHANICAL FITTINGS		
PART No.	Description	NPT Size
GF46-8D	Female Straight 1/2"	1/2"
GF46-12E	Female Straight 3/4"	3/4"
GF46-16H	Female Straight 1"	1"



STRAIGHT ONE-TOUCH FITTINGS		
PART No.	Description	NPT Size
GFPC46-8D	Female Straight 1/2"	1/2"
GFPC46-12E	Female Straight 3/4"	3/4"
GFPC46-16H	Female Straight 1"	1"



STRAIGHT MECHANICAL FITTINGS		
PART No.	Description	Size
GF42-8	Union Coupling	1/2"
GF42-12	Union Coupling	3/4"
GF42-16	Union Coupling	1"



BRASS UNION TEE FITTINGS		
PART No.	Description	Size
GF44-8	Tee Fitting	1"
GF44-12	Tee Fitting	3/4"
GF44R-128	Tee Reducing	3/4" To 1/2"
GF44-16	Tee Fitting	1"
GF44R-1612	Tee Reducing	1" To 3/4"

GAS-FLO® CSST FITTINGS & ACCESSORIES



FLANGE MOUNT FITTINGS		
PART No.	Description	NPT Size
GFFKB-8D	1/2" CSST Flange Kit	1/2 CSST X 1/2 MPT
GFFKB-12E	3/4" CSST Flange Kit	3/4 CSST X 3/4 MPT
GFFKB-16H	1" CSST Flange Kit	1 CSST X 1 MPT



STAINLESS STEEL MULTI-PORT MANIFOLDS				
PART No.	Description	Inlet NPT	4 Ports NPT	Outlet NPT
GFMAN-D4	Manifold	1/2	1/2	1/2
GFMAN-ED4	Manifold	3/4	1/2	3/4
GFMAN-HD4	Manifold	1	1/2	1
GFMAN-HE4	Manifold	1	3/4	1



SPARE SPLIT RINGS	
PART No.	Description
GF60-8	1/2" Replacement set (2 clamp Rings, 2 O-Rings, 2 Gaskets)
GF60-12	3/4" Replacement set (2 clamp Rings, 2 O-Rings, 2 Gaskets)
GF60-16	1" Replacement set (2 clamp Rings, 2 O-Rings, 2 Gaskets)



CLAMPS		
PART No.	Description	CSST
GFBC-812	Bonding Clamp	1/2", 3/4", 1"



FLOPPY PROTECTIVE HOSE	
PART No.	Description
GFFPH	Protective Sleeve

GAS-FLO® CSST FITTINGS & ACCESSORIES

The **GAS-FLO®** Gas Load Center is the heart of a great gas piping system.



GAS SYSTEM CABINET	
PART No.	Description
GF-GLC	Gas Load Cabinet (25-1/4" h x 4-1/4" d x 16-5/8" w)
GF-GLC-BR	"L" Manifold Mounting Bracket Only.

The **GAS-FLO®** CSST Wall Box for indoor gas piping systems.

Expandable metal support bracket.

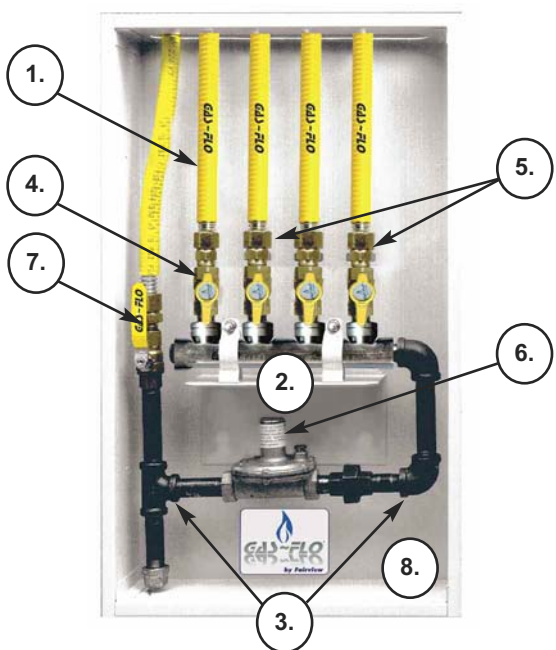


Front frame removes for installation

RECESSED GAS OUTLET	
PART No.	Description
NGO-INT-D	1/2" FNPT Recessed Outlet With CSA Valve
Inner Dimensions: (5-13/16" h x 3-1/4" d x 3-3/4" w)	

GAS LOAD CENTER TYPICAL APPLICATION

- | | | | | | | | |
|--|--|--|--|--|---|--|---|
| 1.
GF-CSST
Tube
PAGE: 62 | 2.
GFMAN-HD4
Manifold
PAGE: 63 | 3.
Black Iron
Fittings
PAGE: 40 - 42 | 4.
BV5221 Series
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Regulator
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BV2103 Series
Ball Valve
PAGE: 54 | 8.
GF-GLC
Gas Load
Center
PAGE: 65 |
|--|--|--|--|--|---|--|---|



The **GAS-FLO®** Manifold (2) offers easy installation for gas supply lines. Used in conjunction with copper tube, black iron pipe, or **GAS-FLO®** CSST flexible gas piping, it provides the homeowner with a top quality gas supply system. This sample display shown has one ball valve (7) which can be used to shut off the main gas supply to the whole system. The individual supply lines can be installed with ball valves (4) so the homeowner can shut off the gas supply to each appliance with ease. Ideally suited for new housing, renovations and retrofits.



CSST tube cutter complete with Stainless Steel cutting wheel
Page 100



CSST Soft Jaw Pliers, ideal for ring crimping.
Page 100

POLYETHYLENE PIPING AND TUBE



Our (yellow) polyethylene underground gas pipe is C.S.A. certified to B134.7 standards and is suitable for use with propane and natural gas vapor.

The coils are held together by plastic straps which are of different lengths to enable short lengths to be released as required. The pipe or tube is marked every two feet showing the amount of footage remaining on the coil.

S.D.R. (STANDARD DIMENSIONAL RATIO)

S.D.R. represents the pipe O.D. divided by the wall thickness.

Example: 2" IPS has a 2.375" pipe O.D.

2" IPS has a 0.216" wall

$2.375 / 0.216 \text{ wall} = \text{SDR11}$

NOTE: Pipe is always referenced to its SDR number while tube is always referenced to its wall thickness.

PART No.	Nominal PIPE SIZE	SDR	WALL	FEET PER COIL	PIPE O.D.	AVG. PIPE I.D.	POUNDS PER FOOT
PF-361-10-.090	1/2" CTS (NTS)	7.0	0.090 (2.29 mm)	984	0.625	0.439	0.06
PF-361-18-.099	1" CTS (NTS)	11.5	0.099 (2.50 mm)	492	1.125	0.919	0.14
PF-362-E-SDR11	3/4" IPS (NPS)	11.0	0.095 (2.41 mm)	492	1.050	0.848	0.12
PF-362-E-SDR11-98	3/4" IPS (NPS)	11.0	0.095 (2.41 mm)	98	1.050	0.848	0.12
PF-362-H-SDR11	1" IPS (NPS)	11.0	0.119 (3.04 mm)	492	1.315	1.061	0.19
PF-362-H-SDR11-98	1" IPS (NPS)	11.0	0.119 (3.04 mm)	98	1.315	1.061	0.19
PF-362-J-SDR10	1-1/4" IPS (NPS)	9.3	0.166 (4.22 mm)	492	1.660	1.308	0.34
PF-362-J-SDR10-98	1-1/4" IPS (NPS)	9.3	0.166 (4.22 mm)	98	1.660	1.308	0.34
PF-362-M-SDR11	2" IPS (NPS)	11.0	0.216 (5.48 mm)	492	2.375	1.917	0.63

Larger Sizes Available on Request.



TRACER TAPE:

The message "CAUTION GAS LINE BURIED BELOW" has been boldly labeled on this yellow and silver metallic warning tape. We recommend you bury it 6 to 10 inches below ground level and above the PE gas line. You will find this warning tape, with its 2 inch width, easier to locate than wire with most standard metal detectors.

For best results bury as Close to Surface as Possible.

Put maximum distance between tape and line being detected.



PART No.	DESCRIPTION
PF-MTYG-21	METALLIC WARNING TRACER TAPE (1000 FT. ROLL X 2")
PF-TW-REEL	METALLIC TRACER WIRE (656 FT. (200 meter) REEL)

NATURAL GAS SIZING TABLES FOR PE PIPE



Maximum Capacity in Cubic Feet per Hour Natural Gas For Schedule 40 Pipe and Plastic Pipe, including Fittings.
 Gas Pressure: 7 in. w.c. Pressure Drop: 0.5 in w.c.

Pipe Length, ft	Pipe Size								
	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
10	156	326	614	1,261	1,890	3,639	5,800	10,253	20,914
20	107	224	422	867	1,299	2,501	3,986	7,047	14,374
30	86	180	339	696	1,043	2,008	3,201	5,659	11,543
40	74	154	290	596	893	1,719	2,740	4,843	9,879
50	65	137	257	528	791	1,524	2,428	4,293	8,756
60	59	124	233	478	717	1,380	2,200	3,889	7,933
70	54	114	214	440	659	1,270	2,024	3,578	7,299
80	51	106	199	409	613	1,181	1,883	3,329	6,790
90	48	99	187	384	576	1,109	1,767	3,123	6,371
100	45	94	177	363	544	1,047	1,669	2,950	6,018
125	40	83	157	322	482	928	1,479	2,615	5,333
150	36	75	142	291	437	841	1,340	2,369	4,832
175	33	69	131	268	402	774	1,233	2,180	4,446
200	31	64	121	249	374	720	1,147	2,028	4,136
250	27	57	108	221	331	638	1,017	1,797	3,666
300	25	52	98	200	300	578	921	1,628	3,321
350	23	48	90	184	276	532	847	1,498	3,056
400	21	44	83	171	257	495	788	1,394	2,843
450	20	42	78	161	241	464	740	1,308	2,667
500	19	39	74	152	228	438	699	1,235	2,519
600	17	36	67	138	206	397	633	1,119	2,283
700	16	33	62	127	190	365	582	1,030	2,100
800	15	30	57	118	177	340	542	958	1,954
900	14	29	54	111	166	319	508	899	1,833
1000	13	27	51	104	156	301	480	849	1,732
1200	12	24	46	95	142	273	435	769	1,569
1400	11	23	42	87	130	251	400	708	1,443
1600	10	21	39	81	121	234	372	658	1,343
1800	9	20	37	76	114	219	349	618	1,260
2000	9	19	35	72	108	207	330	583	1,190

This information is provided by Fairview Ltd. for reference only. Gas systems are governed by authorities having local jurisdiction and are subject to applicable Provincial \ State and Municipal Laws and Regulations. This document should not be substituted for the judgement of a professional engineer. The user of this information assumes all risk associated with its use.

Gas Pressure: 7-14 in. w.c. Pressure Drop: 1.0 in w.c.

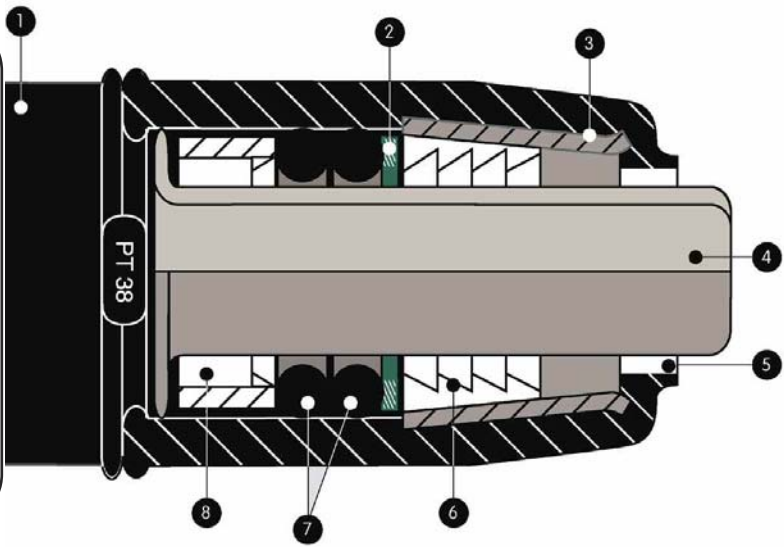
Pipe Length, ft	Pipe Size								
	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
10	227	474	894	1,835	2,749	5,295	8,439	14,919	30,429
20	156	326	614	1,261	1,890	3,639	5,800	10,253	20,914
30	125	262	493	1,013	1,517	2,922	4,658	8,234	16,795
40	107	224	422	867	1,299	2,501	3,986	7,047	14,374
50	95	199	374	768	1,151	2,217	3,533	6,246	12,739
60	86	180	339	696	1,043	2,008	3,201	5,659	11,543
70	79	166	312	640	959	1,848	2,945	5,206	10,619
80	74	154	290	596	893	1,719	2,740	4,843	9,879
90	69	145	272	559	837	1,613	2,571	4,544	9,269
100	65	137	257	528	791	1,524	2,428	4,293	8,756
125	58	121	228	468	701	1,350	2,152	3,805	7,760
150	52	110	207	424	635	1,223	1,950	3,447	7,031
175	48	101	190	390	584	1,126	1,794	3,171	6,469
200	45	94	177	363	544	1,047	1,669	2,950	6,018
250	40	83	157	322	482	928	1,479	2,615	5,333
300	36	75	142	291	437	841	1,340	2,369	4,832
350	33	69	131	268	402	774	1,233	2,180	4,446
400	31	64	121	249	374	720	1,147	2,028	4,136
450	29	61	114	234	351	675	1,076	1,903	3,881
500	27	57	108	221	331	638	1,017	1,797	3,666
600	25	52	98	200	300	578	921	1,628	3,321
700	23	48	90	184	276	532	847	1,498	3,056
800	21	44	83	171	257	495	788	1,394	2,843
900	20	42	78	161	241	464	740	1,308	2,667
1000	19	39	74	152	228	438	699	1,235	2,519
1200	17	36	67	138	206	397	633	1,119	2,283
1400	16	33	62	127	190	365	582	1,030	2,100
1600	15	30	57	118	177	340	542	958	1,954
1800	14	29	54	111	166	319	508	899	1,833
2000	13	27	51	104	156	301	480	849	1,732

This information is provided by Fairview Ltd. for reference only. Gas systems are governed by authorities having local jurisdiction and are subject to applicable Provincial \ State and Municipal Laws and Regulations. This document should not be substituted for the judgement of a professional engineer. The user of this information assumes all risk associated with its use.

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From Main-to-Meter only Elster Perfection has developed a complete mechanical polyethylene gas distribution system for installing a Main-to-Meter gas service. This family of easy-to-install products incorporates our Permasert couplings and allows you to make fast and safe piping connections without the use of special tools or expensive equipment. Complementing the wide variety of couplings, we offer anodeless service line risers, PermaLock® Mechanical Tapping Tees, PSV™ polyethylene shut-off valves, and Perfection excess flow valves. Each of these products features Permasert coupling outlets and are available in a broad range of sizes.



Elster Gas North America's Complete Residential Gas Distribution System... From Main-to-Meter

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COUPLINGS: For joining two same diameters tube or pipe sizes.

PART No.	SIZE	SDR / Wall	Material
PF-50100	1/2" CTS	.090"	PE4710 / PE3408
PF-50030	3/4" IPS	SDR11	PE4710 / PE3408
PF-50103	1" CTS	.099" / .103"	PE4710 / PE3408
PF-50601	1" IPS	SDR11	PE4710 / PE3408
PF-50035010	1-1/4" IPS	SDR 9.3/10	PE4710 / PE3408
PF-50361	1-1/2" IPS	SDR11	PE4710 / PE3408
PF-50314	2" IPS	SDR11	PE4710 / PE3408



REDUCING COUPLINGS: For joining two different diameter tube or pipe sizes.

PART No.	SIZE	SDR / Wall	SIZE	SDR / Wall	Material
PF-50969	1/2" CTS	.090"	3/4" IPS	SDR11	PE4710 / PE3408
PF-51432	1" IPS	SDR11	3/4" IPS	SDR11	PE4710 / PE3408
PF-50343	1-1/4" IPS	SDR 9.3	1" IPS	SDR11	PE4710 / PE3408
PF-50333010	1-1/4" IPS	SDR 9.3	2" IPS	SDR11	PE4710 / PE3408

REPAIR COUPLINGS:

In the event the tube or pipe has been damaged you can save 50 to 75% repair time compared to using old fashion methods. Simply snip out the damaged area, clean and chamfer the tube or pipe, stab the repair coupling on both ends, test for leaks - the job is complete.



PART No.	SIZE	SDR / Wall	OVERALL LENGTH	Material
PF-50640	1" IPS	SDR11	12" LONG	PE4710 / PE3408

BLIND END CAPS: (CUT OFF END)

This Blind End Cap is for closing the end of a service line with the ability to open the service line at a later time. When service is to be extended, simply cut along the clearly marked dotted line on the capped end and stab the new gas line into the mechanical coupling.



PART No.	SIZE	SDR / Wall	Material
PF-50317	2" IPS	SDR11	PE4710 / PE3408

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COPPERSERT™ COPPER to PE TRANSITION COUPLING



PART No.	SIZE	SDR / Wall	Copper Size	Material
PF-41013	1/2" CTS	.090"	1/2" O.D.	PE4710 / PE3408

TRANSITION FITTINGS:

Provide a quick solution for transition from iron pipe to polyethylene pipe or tube.



PART No.	DESCRIPTION	SIZE	SDR/ Wall	Material
PF-700205	Transition, Threaded	3/4" IPS x 1/2" CTS	.090"	2306 / 2406
PF-700802	Transition, Threaded	3/4" IPS	SDR 11	2306 / 2406

ELBOWS: To be use where tight 90 degree turns are required.



PART No.	SIZE	SDR / Wall	Material
PF-50636	1" IPS	SDR11	PE4710 / PE3408
PF-50325010	1-1/4" IPS	SDR 9.3	PE4710 / PE3408

THREE WAY TEES: To branch off to same size tube or pipe.



PART No.	SIZE	SDR / Wall	Material
PF-50199	1/2" CTS	.090"	PE4710 / PE3408
PF-50929	3/4" IPS	SDR11	PE4710 / PE3408
PF-50292	1" CTS	.099" / .103"	PE4710 / PE3408
PF-50634	1" IPS	SDR11	PE4710 / PE3408
PF-50327010	1-1/4" IPS	SDR 9.3	PE4710 / PE3408
PF-50316	2" IPS	SDR11	PE4710 / PE3408

REDUCING TEES: To branch off to a reduced tube or pipe size.



PART No.	SIZE	SDR/ Wall	SIZE	SDR/ Wall	SIZE	SDR/ Wall	Material
PF-50461	3/4" IPS	SDR11	3/4" IPS	SDR11	1/2" CTS	.090"	PE4710 / PE3408
PF-50451	1" CTS	.099"/.103"	1" CTS	.099"/.103"	1/2" CTS	.090"	PE4710 / PE3408
PF-50328100	1-1/4" IPS	SDR 9.3	1-1/4" IPS	SDR10	1" CTS	.099"/.103"	PE4710 / PE3408
PF-51323100	2" IPS	SDR11	2" IPS	SDR11	1-1/4" IPS	SDR9.3	PE4710 / PE3408



MECHANICAL TAPPING TEES:

The exclusive Perfection PermaLock Mechanical Tapping Tee provides a simple gas-tight, non-heat fusion polyethylene service line connection on new and existing polyethylene mains. It actually uses the inside diameter of the main itself to create a permanent gas-tight seal. The tee can be installed in as little as five minutes using only a socket set and two Allen wrenches regardless of weather conditions. There are no special tools, heating or auxiliary power requirements. There is no need to shut down the main during installation. Here's how the Perfection PermaLock Mechanical Tapping Tee uses the inside diameter of the main to achieve a permanent gas-tight seal: as the valve assembly is threaded into the tee tower it punches the main and drives the locking flange of the valve assembly through the punched hole; when the valve is threaded upward the tee is securely locked and sealed onto the main by the retaining flange on the valve assembly; the Perfection PermaLock Mechanical Tapping Tee is now permanently locked onto the main.

MECHANICAL TAPPING TEES:

PART No.	MAIN SIZE	PERMASERT OUTLET	SDR / Wall	CUTTER	Material
PF-54272	1-1/4" IPS	1" IPS	SDR11	.80 CUT	PE4710 / PE3408
PF-55951	2" IPS	1" IPS	SDR11	.80 CUT	PE4710 / PE3408



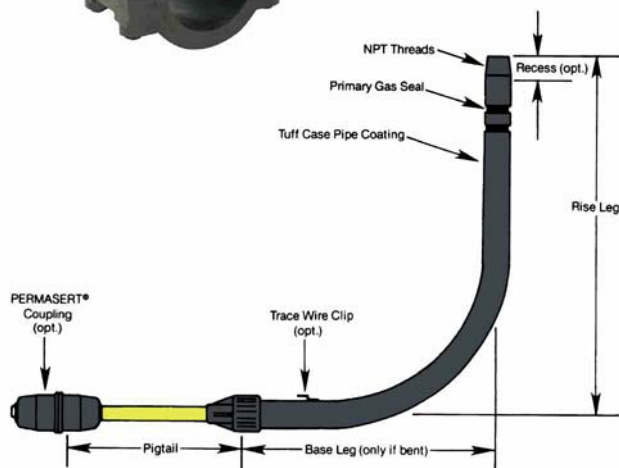
ANODELESS RISERS:

(PERMASERT MECHANICAL END)

Perfection risers provide extra safety due to the strong schedule 40 steel pipe used as the outside casing. Due to the factory installed epoxy coating the risers do not require cathodic protection devices to ward off underground corrosion.

Each riser is tested to withstand a minimum of 150 P.S.I. and meet D.O.T. regulation 192 for residential and commercial L.P. or natural gas service.

The above ground portion has an N.P.T. end for convenient connections to a fitting, meter or regulator. There is a unique pressure seal which locks the PE tube / pipe on the inside of the riser giving the strength to allow a pull to destruction test.



The underground portion comes with a threaded moisture seal for protection along with the factory installed PERMASERT coupling.

* Special lengths, shapes, seals and fusion connections are available upon request.

ANODELESS RISERS: (PERMASERT MECHANICAL END)

Part No.	Steel Pipe Connection	Permasert Coupling	SDR / Wall	Vertical	Horizontal
PF-77205	1/2" NPT	1/2" CTS	.090"	18"	18"
PF-77253	1/2" NPT	1/2" CTS	.090"	30"	24"
PF-77181	3/4" NPT	1/2" CTS	.090"	30"	24"
PF-79208	3/4" NPT	3/4" IPS	SDR11	30"	25"
PF-79354	3/4" NPT	3/4" IPS	SDR11	30"	26"
PF-77120	3/4" NPT	1" CTS	.099"/.103"	30"	25"
PF-79408	1" NPT	1" IPS	SDR11	30"	25"
PF-79350	1" NPT	1" IPS	SDR11	30"	26"
PF-75901	1-1/4" NPT	1-1/4" IPS	SDR10	30"	24"
PF-79784	1-1/2" NPT	1-1/2" IPS	SDR11	32"	29"
PF-75906	2" NPT	2" IPS	SDR11	30"	15"

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SERVI-SERT (ALL-FLEX LP GAS RISER)

Our fully approved Servi-Sert All-Flex riser kits are available in 84" lengths for first-stage regulator tank side and 36" lengths for second-stage regulator house side. Sold in kit form, as required by NFPA-58, these risers feature pull-out proof, third-party design certified Servi-Sert service heads, and PVC sunlight resistant coated steel flex that meets crush strength requirements. They are lined with a plastic centering device that provides an annular insulation air space, and a moisture seal permanently affixed to the end of the riser provides moisture, corrosion and shear control.

FLEXIBLE ANODELESS Servi-Sert® - Field Assembled All-Fle (With liners and swivel connector/union)

PART No.	OUTLET	INLET	SDR / Wall	OVERALL LENGTH
PF-71353	1/2" IPS	1/2" CTS	.090"	84"
PF-71354	1/2" IPS	1/2" CTS	.090"	36"
PF-71410	3/4" IPS	3/4" IPS	SDR 11	36"
PF-71411	3/4" IPS	3/4" IPS	SDR 11	60"
PF-71412	3/4" IPS	3/4" IPS	SDR 11	84"



ANODELESS SERVI-SERT FIELD-ASSEMBLED RISERS (with liners)*

The Perfection Servi-Sert Riser gives permanent security in a top connected anodeless riser suitable for both new construction and insertion renewals. The one-piece Servi-Sert Fitting contains components which grip permanently and seal independently of each other. The Servi-Sert Riser is available in flexible and pre-bent styles to meet any application requirements. All it takes for permanent leakproof connection is insertion of the PE gas tube to the proper stab depth, according to our printed instructions, and a simple turn of a wrench. No more worries about proper torque requirements for temperature and plastic pipe density variations. Our unique metal-flex joint protects against separations. Simply chamfer, mark and stab in the pipe, turn the wrench, and forget it.

No ordinary top-connected riser can match Servi-Sert for safety and ease of installation. Meets or exceeds all applicable ASTM, ANSI, and D.O.T. requirements (ASTM D 2513, ANSI B1.20, ANSI B31.8, and D.O.T. 192.)

STUB-FLEX W/ LINERS (Centering Sleeves)

PART No.	OUTLET	INLET	SDR/Wall	NIPPLE	FLEX
PF-71731	1" IPS	1" IPS	SDR 11	18"	36"

* Comply with NFPA-58, (Check Local Jurisdictions) and CAN/CGA-B149.2-10



GALVANIZED RISER with SERVICE HEAD ADAPTER

Fast and easy installation with no special tools. **Used in after meter applications (pool heaters and auxiliary buildings).** Meet or exceed the requirements of ASTM D-2513 category 1, ANSI B 1.20, ANSI B 31.8, US DOT part 192 and CSA B137.4

PART No.	OUTLET	INLET	SDR/WALL	Vertical / Horizontal	GALVANIZED CASING (Included)	SERVICE HEAD ADAPTER (Included)
PF-74059			.099"/.103"	24" V X 31" H	Casing Only	
PF-71151	1" NPT	1-1/4" FPT				Adapter Only



BRACKETS:

The Remote Meter Support Systems, Wall Brackets and Universal Brackets are constructed of 11 - gauge hot rolled commercial quality steel for corrosion-proof above and below ground use. They are coated in a thin film of gray epoxy. Even the washers, bolts and nuts are cadmium plated. All parts are packaged for easy storage and handling.



PART No.	SIZE	DESCRIPTION	Nominal BUILDING OFFSET
PF-74506 PF-74500	3/4" - 2" IPS	Wall Brackets	4" 6" 9"
PF-74440	3/4" - 2" IPS	Universal Mount Bracket Kit	Adjustable

CHAMFERING TOOLS:

Used for cutting a bevel on the end of the PE tube for easier insertion of permasert fittings. They work with the same principal as the old fashion pencil sharpener. You will note the chamfering tools for the 1/2" size have dual ends so one tool fits two different sizes of tube.

PLASTIC CUTTERS:(SNIPPERS)

There are two types, the simple scissor type for tube sizes 1/2" to 1". The super snippers ratchet type for tube up to 2" IPS. Both cutters can be used for various pipe or tube, they make clean cuts producing no particles which may clog orifices.



PART No.	DESCRIPTION	SIZE
PF-51005	CHAMFERING TOOL	1/2" CTS X 1" CTS
PF-51016	CHAMFERING TOOL	1/2" CTS X 3/4" IPS
PF-51009	CHAMFERING TOOL	1" IPS X 3/4" IPS
PF-51028	CHAMFERING TOOL	1-1/4" IPS X 1-1/4" CTS
PF-51040	CHAMFERING TOOL	2" IPS
PF-55227	PLASTIC CUTTER (Replaces PF-55291)	1/8" TO 2" IPS PE

DIELECTRIC UNIONS:

Dielectric Unions are used in commercial and residential applications to prevent accelerated corrosion and deterioration in the piping system due to galvanic and stray current. It is installed between pipes made from dissimilar metals, and features a female iron pipe thread to female brass pipe thread connection. It consists of a union nut, two tailpieces, and a gasket that separates the tailpieces to prevent an electric current from occurring. Ideal in applications such as hot water storage tanks, water and air conditioners, processing tanks, steam, gas, and water piping. Maximum Pressure: 250 psi.



PART No.	DESCRIPTION	SIZE
PF-DU-104-E	DIELECTRIC UNION FPT X FPT	3/4
PF-DU-104-H	DIELECTRIC UNION FPT X FPT	1

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Cut the tube so that the end is square.



Wipe with a clean dry cloth. Inspect for scratches or gouges. If any, cut again so that the last 2 to 6 inch section, depending on size, has no surface defects.



Use the Perfection chamfering tool for a proper O.D. chamfer. This chamfer permits the tube to be completely stabbed without affecting the internal seals.



Use a soft felt-tip pen, crayon or grease pencil to mark the stab depth as indicated on your Permasert package instructions. The stab depth is the approximate distance from the edge of the fusionbead to the end of the fitting body.



Stab the tube into the Permasert fitting so that the stab depth mark is visible within 1/8" of the end of the fitting on 1/2" and 1" CTS sizes, within 1/4" on all other sizes through 1-1/4" CTS, and approximately 3/8" on the 1-1/4" and 2" IPS sizes. The tube must bottom out in the fitting. Pressure test the joint in accordance with your standard procedures. The reference mark can move outward up to an additional 3/8" during pressure testing.



Polyethylene Pipe and Tube (PE 2406/Yellow) Line Sizing Chart for LP Gas vapor

Line sizing for LP gas vapor between 1st and 2nd stage regulators allowing a pressure drop of 1 psi at 10 psi setting.

Tube Length (ft)'	1/2" CTS SDR 7 (.090")	3/4" IPS SDR11(.095")	1" CTS SDR 11.5(.099")	1" IPS SDR 11(.119")	1-1/4" IPS SDR 10 (.166")	2" IPS SDR 11(.216")
Maximum LP Gas vapor Capacity (thousands of Btu/hr)						
10	1406	8940	10803	16486	28912	82488
20	944	6001	7252	11067	19409	55373
30	747	4753	5744	8766	15372	43858
40	634	4029	4868	7429	13029	37171
50	557	3544	4282	6535	11460	32695
60	502	3191	3856	5884	10319	29441
70	459	2920	3529	5385	9444	26944
80	425	2704	3268	4987	8746	24953
90	397	2527	3054	4661	8173	23319
100	374	2379	2874	4387	7693	21948
125	329	2092	2528	3858	6766	19305
150	296	1884	2277	3474	6093	17384
175	271	1724	2084	3180	5576	15909
200	251	1597	1930	2945	5164	14733
225	235	1492	1803	2752	4826	13768
250	221	1405	1697	2590	4542	12959
275	209	1330	1607	2452	4300	12268
300	199	1265	1528	2332	4090	11669
350	182	1157	1399	2134	3743	10680
400	169	1072	1295	1976	3467	9890

*Total length of piping from outlet of first stage regulator to inlet of farthest second stage regulator.

Note: Polyethylene pipe/tube shall be limited to vapor service not exceeding 30 psig, and must be installed outdoors and underground.

The above numbers were calculated by using the Mueller formula for high pressure installations of smooth pipe such as plastic, copper, brass, etc. carrying gas at pressures greater than 1 psig.

TUBE STRAPS AND HANGERS



**RUBBER
CUSHIONED
WRAP AROUND
TUBE STRAPS
(1/4 INCH HOLE)**

Steel – Zinc Plated

PART No.	Tube O.D.	Band Width
TS17R-4	1/4	1/2
TS17R-5	5/16	1/2
TS17R-6	3/8	1/2
TS17R-8	1/2	1/2
TS17R-10	5/8	1/2
TS17R-12	3/4	1/2
TS17R-14	7/8	1/2
TS17R-16	1	1/2
TS17R-18	1-1/8	1/2
TS17R-20	1-1/4	1/2
TS17R-24	1-1/2	1/2
TS17R-28	1-3/4	1/2
TS17R-32	2	1/2
TS17R-38	2-3/8	1/2
TS17R-40	2-1/2	1/2
TS17R-48	3	1/2
TS17R-56	3-1/2	1/2
TS17R-64	4	1/2



**RUBBER
CUSHIONED
WRAP AROUND
TUBE STRAPS
(1/4 INCH HOLE)**

Stainless Steel

PART No.	Tube O.D.	Band Width
TSS17R-4	1/4	1/2
TSS17R-6	3/8	1/2
TSS17R-8	1/2	1/2
TSS17R-10	5/8	1/2
TSS17R-12	3/4	1/2
TSS17R-16	1	1/2
TSS17R-20	1-1/4	1/2
TSS17R-24	1-1/2	1/2
TSS17R-32	2	1/2



**RUBBER
CUSHIONED
WRAP AROUND
TUBE STRAPS
(3/8 INCH HOLE)**

Steel – Zinc Plated

PART No.	Tube O.D.	Band Width
TS16R-4	1/4	5/8
TS16R-5	5/16	5/8
TS16R-6	3/8	5/8
TS16R-8	1/2	5/8
TS16R-10	5/8	5/8
TS16R-12	3/4	5/8
TS16R-14	7/8	5/8
TS16R-16	1	5/8
TS16R-18	1-1/8	5/8
TS16R-20	1-1/4	5/8
TS16R-24	1-1/2	5/8
TS16R-32	2	5/8
TS16R-38	2-3/8	5/8
TS16R-40	2-1/2	5/8



**ONE HOLE
TUBE
STRAPS**

Steel – Zinc Plated Heavy Type

PART No.	Tube O.D.	Band Width
TS20-2	1/8	1/2
TS20-3	3/16	1/2
TS20-4	1/4	1/2
TS20-5	5/16	1/2
TS20-6	3/8	5/8
TS20-8	1/2	5/8
TS20-10	5/8	3/4
TS20-12	3/4	3/4
TS20-16	1	7/8



**ONE HOLE
TUBE
STRAPS**

Everdur Copper Heavy Type

PART No.	Tube O.D.	Band Width
TS21-4	1/4	1/2
TS21-6	3/8	5/8
TS21-8	1/2	5/8



**“DUPLEX”
DOUBLE
TUBE STRAP**

Steel – Zinc Plated

PART No.	Tube O.D.	Tube O.D.
TS19-44	1/4	1/4
TS19-66	3/8	3/8



**TWO HOLE
STRADDLE
TUBE STRAPS**

Steel - Copper Coated

PART No.	Tube O.D.	Nominal I.D.
TS14-6	3/8	1/4
TS14-8	1/2	3/8
TS14-10	5/8	1/2
TS14-14	7/8	3/4



**TWO HOLE
STRADDLE
TUBE STRAPS**

Solid Copper

PART No.	Tube O.D.	Nominal I.D.
TS15-6	3/8	1/4
TS15-8	1/2	3/8



**TWO HOLE
STRADDLE
PIPE STRAPS**

Steel – Zinc Plated

PART No.	For Pipe Size
TS22-D	1/2
TS22-E	3/4
TS22-H	1
TS22-J	1-1/4
TS22-K	1-1/2
TS22-M	2
TS22-N	2-1/2

**HANGER
STRAP**

**3/4” Wide x
1/32” Thick**

Steel - Copper Coated

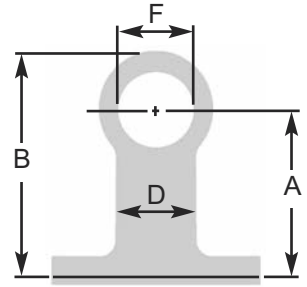
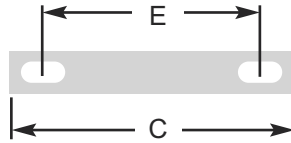
PART No.	Length (FT.)
HS11-25	25

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PIPE STAY - STANDARD

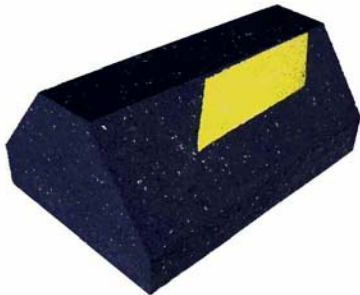


Size Range: 1/2" - 2" Copper / 3/8" - 2" Iron Pipe
Material: Carbon Steel
Finish: Black Epoxy Coated
Service: Vertical or Horizontal Offset Pipe Guide



PART No.	Copper/Pipe Size	SPECIFICATION DATA					
		A	B	C	D	E	F
PS-8C	1/2" Copper / 3/8" Iron Pipe	1-1/8	1-13/18	2-1/2	1	1-3/4	11/16
PSL-8C		2-1/2	3-1/8				
PS-12D	3/4" Copper / 1/2" Iron Pipe	1-3/16	1-7/8	3-1/4	1-1/4	2	29/32
PSL-12D		2-1/2	3-1/4				
PS-16E	1" Copper / 3/4" Iron Pipe	1-1/2	2-7/16	3-1/4	1-1/4	2	1-5/32
PSL-16E		2-11/16	3-9/16				
PS-20H	1-1/4" Copper / 1" Iron Pipe	1-1/2	2-9/16	4	1-3/4	3	1-13/32
PSL-20H		2-11/16	3-11/16				
PS-24J	1-1/2" Copper / 1-1/4" Iron Pipe	2-1/2	3-5/8	4	1-3/4	3	1-23/32
PS-K	1-1/2" Iron Pipe	2-5/8	4-3/16	4-1/2	2-3/16	3-1/4	1-31/32
PS-M	2" Iron Pipe	2-11/16					2-3/16	2-7/16

ROOFTOP PIPE SUPPORT BLOCK



PART No. QB-1

Features:

- 100% Recycled Rubber.
- Compatible with most rooftop materials
- Dampens vibrations.
- No need for supplemental rubber pad.
- Will Not float.
- Will Not deteriorate.
- Extensive product line for all your needs.



TS-22 Series Pipe Strap
Previous Page



Applications:

- Air Conditioning.
- Cable tray.
- Electric Conduit,
- Ducts, HVAC.
- Pipes,
- Roof walks...

CYLINDERS & TANK EQUIPMENT

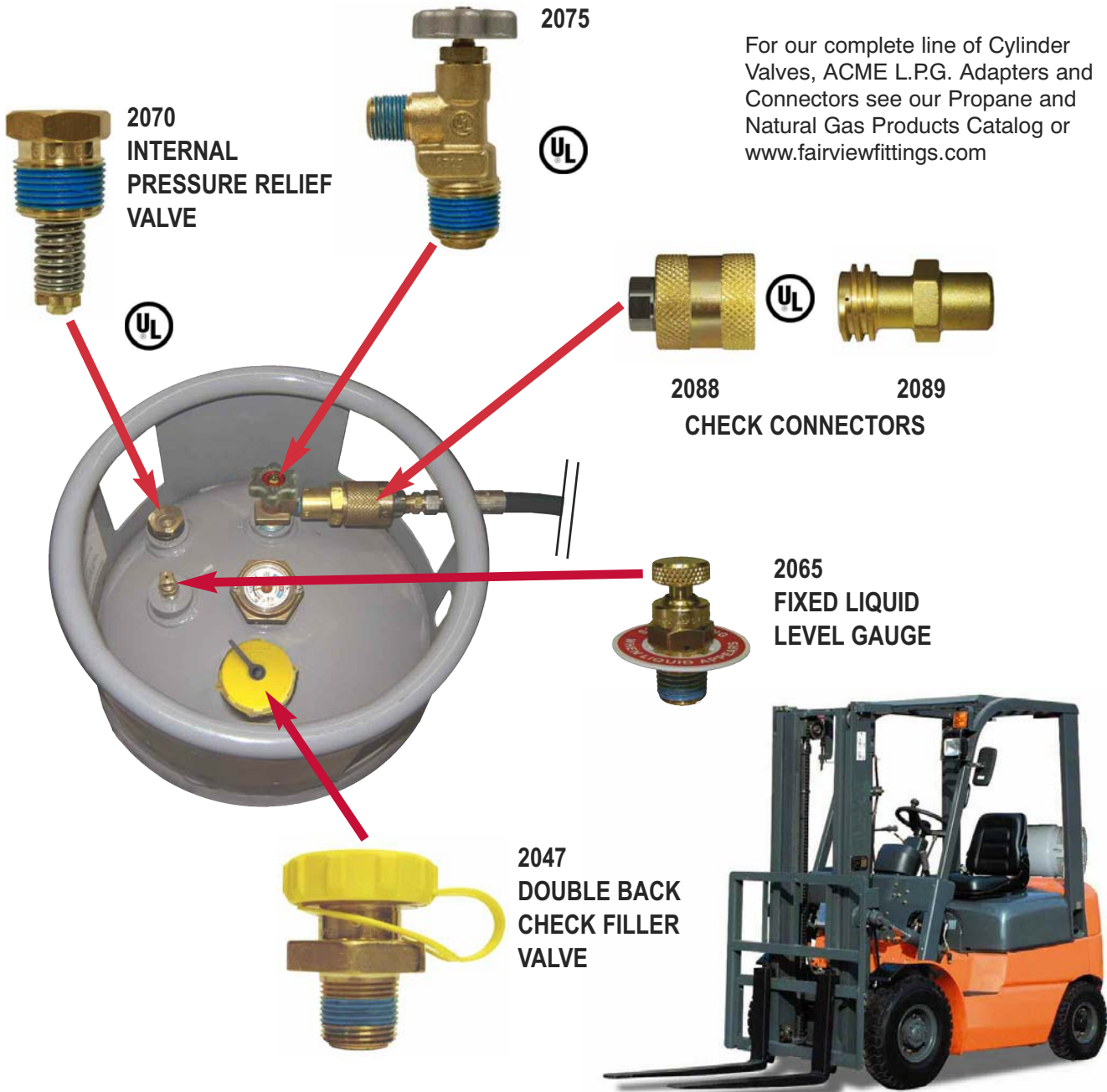
LIQUID PROPANE GAS

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For our complete line of Cylinder Valves, ACME L.P.G. Adapters and Connectors see our Propane and Natural Gas Products Catalog or www.fairviewfittings.com



DOUBLE BACK CHECK FILLER VALVES



Series 2047 is designed to furnish fast filling of forklift, motor fuel and recreational vehicle tanks. Large hex lower body allows a socket to be used for easy installation. Quick filling capacity. One piece body minimizes leak potential. Cap and strap provided with each valve.



PART No.	Inlet Connection (IN.)	Outlet Connection (IN.)	Wrench Flats (IN.)
2047	3/4"-14 NPT	1-3/4" ACME	1-3/4"

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LIFT TRUCK CYLINDER RELIEF VALVE



Designed specifically for use as a primary relief valve on DOT forklift cylinders. All containers used in industrial truck service, including forklift truck cylinders, should have the relief valve replaced with a new or unused valve within 12 years of the manufacture date of the container and each 10 years thereafter. Can be used on cylinders up to 100 lbs. LP-Gas capacity.

PART No.	Inlet Connection (IN.)	Pressure Setting (PSIG)
2070	3/4 - 14 NPT	375

LIFT TRUCK AND ENGINE FUEL VALVE



DOT Forklift Service Valve

Designed to allow either vapor or liquid withdrawal. Integral excess flow valve helps prevent excess product loss in the event of fuel line rupture. Must be used in a cylinder with an independent pressure relief valve sufficient for cylinder's capacity. Stem design features a double O-Ring seal to provide extra protection from leakage. Extra low profile reduces potential for valve and handwheel damage when cylinders are stacked on each other.

PART No.	Inlet Connection (IN.)	Outlet Connection (IN.)	Excess Flow Valve	For Service Marked
2075	3/4"-14 NPT	3/8-18" NPT	1.6 GPM	Liquid

FIXED LIQUID LEVEL GAUGES



Large knurled knob for easy gripping when wearing gloves. Knurled knob is retained to prevent dropping or lost plugs during fillings. Designed to provide a visible warning when containers are filled to the maximum permitted filling level.

PART No.	Inlet Connection (IN.)	Diptube Length (IN.)	Service
2065	1/4" NPT	None	Cylinder

LIFT TRUCK BACK CHECK CONNECTORS



2088



2089

These quick closing couplings are designed to join the carburetion fuel line to the service valve on motor fuel type applications. ACME thread allows quick hand-tight assembly. Back checks automatically close when disconnected.
UL Listed

PART No.	Inlet Connection	Outlet Connection	Application
2089	3/8" FNPT	1-1/4" M ACME	Service Valve
2088	1-1/4" F ACME	1/4" FNPT	Fuel Line
2089-L	3/8" FNPT	(Left hand) 1-1/4" M ACME	Service Valve
2088-L	(Left hand) 1-1/4" F ACME	1/4" FNPT	Fuel Line
2089-GASKET	Secondary Gasket Seal		
2089-OR	Primary Gasket Seal		

2309



Plastic Acme Caps

PART No.	Description
2309	1-3/4" Female Acme Cap - Yellow Plastic

2320



Brass Filler Couplings

PART No.	Description
2320	2-1/4" F. Acme x 1-1-4" M.NPT Filler Coupling - Brass Nut/Brass Nipple
2330	3-1/4" F. Acme x 2" M.NPT Filler Coupling - Brass Nut/Steel Nipple

2410



Brass Male Acme x FNPT Adapters

PART No.	Description
2410	1-3/4" Male Acme x 1/4" F.NPT

2341



Brass Vapor Couplings

PART No.	Description
2341	1-1/4" F.Acme x 1/2" M.NPT Vapor Return Valve

2368 *



FILLER HOSE ADAPTERS

These adapters are intended to be attached to the LP-gas delivery truck hose outlets. All have minimal flow restriction which allows for fast delivery and also gives the user the ability to remove the filler hose in the event that the valve fails to close. In the event of a filler valve failure the integral check valve prevents loss of product.

2370



Filler Hose Adapters	
PART No.	Description
2368 *	1-3/4" Female Acme x Female P.O.L.
2370	1-3/4" Female Acme x 1"-3/4" Male Acme
2372	1-3/4" Female Acme x 1"-3/4" Male Acme c/w O-ring & Swivel Nut

* Primarily used where fill operation and connections have limited access, allowing for use on smaller P.O.L. type fill valve assembly

QUICK ACTING VALVES FOR CYLINDER CHARGING HOSES



These valves are designed for use primarily on cylinder filling operations and industrial applications where quick and precise on and off opening is necessary. • Positive shut-off • One hand operation • Non corrosive brass construction • Locking and non locking handle.

Quick Acting Toggle Valves	
PART No.	Description
2360	1/2" F.NPT x 1/4" F. NPT

P.O.L. FILLER ADAPTER



Male Soft Nose P.O.L. By Male Pipe

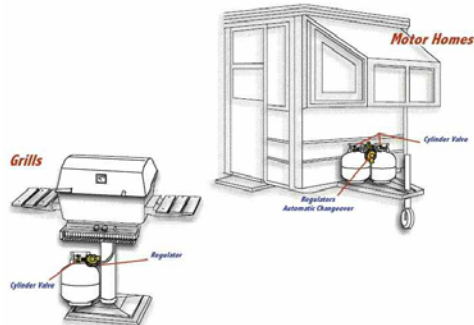
WITH O-RING	Thread	O.A.L.
PART No. 2490	1/4 NPT	6"

PORTABLE L.P. TANKS (STEEL)

NOTE: DUE TO STEWARDSHIP ONTARIO RULES, FAIRVIEW CAN NO LONGER OFFER PROPANE CYLINDERS FOR SALE THROUGH OUR MISSISSAUGA ONTARIO LOCATION.

- CAMPING
- COOKING
- GAS GRILLS
- RECREATION VEHICLES
- HEATING AND COMMERCIAL-INDUSTRIAL APPLICATIONS

PART No.	Propane Capacity Lbs.	Water Capacity Lbs.	Liquid or vapor	Service Connection	Approx Height (IN.)	Approx Dia. (IN.)	Tare Weight Lbs.
PTS5-1OPD	4-1/4	10.2	V	1-5/16 M Acme & F.P.O.L.	10-7/8	9-1/4	10-1/2
PTS10-1OPD	11	26.2	V	1-5/16 M Acme & F.P.O.L.	16-3/4	9-1/4	13-1/4
PTS20-1OPD	20	47.7	V	1-5/16 M Acme & F.P.O.L.	17-5/8	12-3/8	18
PTS30-1OPD	30	71.5	V	1-5/16 M Acme & F.P.O.L.	23-3/4	12-3/8	25-1/2



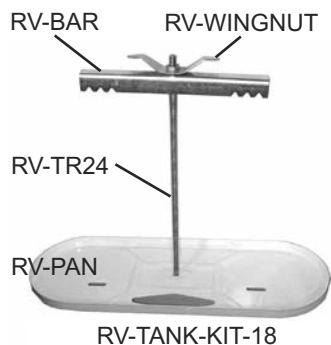
HEATING - COOKING - INDUSTRIAL L.P. TANKS (STEEL)

PART No.	Propane Capacity Lbs.	Water Capacity Lbs.	Liquid or vapor	Service Connection	Approx. Height (IN.)	Approx. Dia. (IN.)	Tare Weight Lbs.
PTS60-1	60	142.8	V	Female P.O.L.	41-13/16	12-3/16	48
PTS100-1	100	240	V	Female P.O.L.	50-3/8	14-3/4	77
PTS420-1FG	420	1000	V	Female P.O.L.	58-1/4	30	315

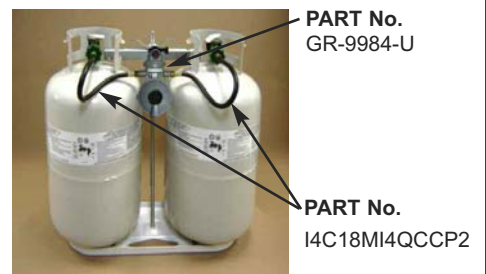


SUFFIX	DESCRIPTION
-1	With Fixed Liquid Level Gauge
FG	Float Gauge
M	Multi-Purpose Valve

RECREATIONAL VEHICLE TANK PANS



PART No.	DESCRIPTION
RV-TANK-KIT-18	Kit for 20 LB. Tanks
RV-TANK-KIT-24	Kit for 30 LB. Tanks
RV-TR24	Threaded Bar for 30 LB.
RV-BAR	Top Hold Down Bar
RV-PAN	Double Tank Pan
RV-WINGNUT	Galvanized Wingnut



For Complete Packages with Hose Assemblies and R.V. Regulators. See Page: 19

G

LIFT TRUCK TANKS DESIGNED FOR MOTOR FUEL USES ONLY

NOTE: DUE TO STEWARDSHIP ONTARIO RULES, FAIRVIEW CAN NO LONGER OFFER PROPANE CYLINDERS FOR SALE THROUGH OUR MISSISSAUGA ONTARIO LOCATION.

Features:



FOUR PORT (-4)	FIVE PORT (-5)
SERVICE VALVE COMPLETE WITH QUICK DISCONNECT SAFETY COUPLER.	SERVICE VALVE COMPLETE WITH QUICK DISCONNECT SAFETY COUPLER.
SAFETY RELIEF VALVE.	SAFETY RELIEF VALVE.
10% OUTGAGE.	10% OUTGAGE.
FILLER VALVE.	FILLER VALVE.
	PLUGGED VAPOR SERVICE OPENING.

ALUMINUM (STACKABLE)



PART No.	Propane Capacity Lbs.	Water Capacity Lbs.	Liquid or vapor	Full Empty Gauge	Approx. Height (IN.)	Approx. Dia. (IN.)	Tare Weight Lbs.
PTALT33-5	33-1/2	80	L	Universal	28-1/4	12-1/2	23.5

SAFETY CONNECTOR AND FAST FILL VALVE INCLUDED

TO ORDER WITHOUT FAST-FILL VALVE SUFFIX PART NUMBER WITH "B". EXAMPLE: PTALT33-5B

STEEL (STACKABLE)



PART No.	Propane Capacity Lbs.	Water Capacity Lbs.	Liquid or vapor	Full Empty Gauge	Approx. Height (IN.)	Approx. Dia. (IN.)	Tare Weight Lbs.
PTSLT33-4	33-1/2	80	L	Universal	28-1/4	12-1/2	34.5
PTSLT43-4	43-1/2	103.6	L	Universal	34-1/8	12-1/2	40

SAFETY CONNECTOR AND FAST FILL VALVE INCLUDED

TO ORDER WITHOUT FAST-FILL VALVE SUFFIX PART NUMBER WITH "B". EXAMPLE: PTSLT33-4B



Accutek is a Registered
Trademark of Fairview Ltd.

PRESSURE GAUGES

DRY - LIQUID

DRY .....	.83-86
EQUALIZER .....	.86
LOW PRESSURE .....	.84
VACUUM SERVICE .....	.85
WATER TIGHT GAUGE .....	.85

H



DRY PRESSURE GAUGES

- Dry Gauge • **Steel Case** • Accuracy: 3% -2% -3% • Connection: Brass • Bourdon Tube
- Ambient-Process Temp: -40°F To +140°F, -40°C To +60°C • Meets ASME B40.100 Standards

1/8 NPT BRASS STEM MOUNT (1.5" DIAL)

PART No.	Dial Dia.	Range	
	(IN.)	(P.S.I.)	(kPa)
PG-100SD15	1.5	0-100	N/A
PG-160SD15	1.5	0-160	N/A



1/4 NPT BRASS STEM MOUNT

PART No.	Dial Dia.	Range	
	(IN.)	(P.S.I.)	(kPa)
PG-15SD2	2	0-15	N/A
PG-30SD2	2	0-30	N/A
PG-60SD2	2	0-60	N/A
PG-100SD2	2	0-100	N/A
PG-160SD2	2	0-160	N/A
PG-200SD2	2	0-200	N/A
PG-300SD2	2	0-300	N/A
PG-15SD25	2.5	0-15	0-100
PG-30SD25	2.5	0-30	0-200
PG-60SD25	2.5	0-60	0-400
PG-100SD25	2.5	0-100	0-700
PG-160SD25	2.5	0-160	0-1100
PG-200SD25	2.5	0-200	0-1400
PG-300SD25	2.5	0-300	0-2100



1/4 NPT STEM MOUNT LOW PRESSURE GAUGE

PART No.	Dial Dia.	Range	
	(IN.)	W.C.	(OZ/in ²)
PG-35WCSD-2.5	2.5	0-35	0-20

1/8 NPT BRASS CENTER BACK MOUNT (1.5" DIAL)

PART No.	Dial Dia.	Range	
	(IN.)	(P.S.I.)	(kPa)
PG-30CD15	1.5	0-30	N/A
PG-60CD15	1.5	0-60	N/A
PG-100CD15	1.5	0-100	N/A
PG-160CD15	1.5	0-160	N/A



DRY PRESSURE GAUGES



- Dry Gauge • **Steel Case** • Accuracy: 3% -2% -3% • Connection: Brass • Bourdon Tube
- Ambient-Process Temp: -40°F To +140°F, -40°C To +60°C • Meets ASME B40.100 Standards

1/4 NPT BRASS CENTER BACK MOUNT (2" DIAL)



PART No.	Dial Dia.	Range	
	(IN.)	(P.S.I.)	(kPa)
PG-30CD2	2	0-30	N/A
PG-60CD2	2	0-60	N/A
PG-100CD2	2	0-100	N/A
PG-160CD2	2	0-160	N/A
PG-200CD2	2	0-200	N/A

- * Dry Gauge • **#304 Stainless Steel Case** • Accuracy: 3% -2% -3% ANSI / ASME Grade B
- Connection: Brass • Spiral Tube • Lens Plexiglass, Watertight
- Ambient-Process Temp: -40°F To +150°F, -40°C To +65°C



* 1/4 NPT BRASS CENTER BACK MOUNT WATER TIGHT STAINLESS STEEL CASE (1.25" DIAL)

PART No.	Dial Dia.	Range	
	(IN.)	(P.S.I.)	(kPa)
PG-300CD125	1.25	0-300	N/A

- Suitable for use in Marine applications.

- Dry Gauge • **Steel Case** • Accuracy: 3% -2% -3% • Connection: Brass • Bourdon Tube
- Ambient-Process Temp: -40°F To +140°F, -40°C To +60°C • Meets ASME B40.100 Standards

VACUUM SERVICE 1/4 NPT BRASS STEM MOUNT



PART No.	Dial Dia.	Range	
	(IN.)	Vacuum	(P.S.I.)
PG-30SDV2	2	30-0 hg	
PG-30V30SD2	2	30-0 hg	0-30

- Dry Gauge • #304 Stainless Steel Case, Brass Wetted • 1.5% Full Scale Accuracy
- Ambient-Process Temp: -58°F To + 200°F, -50°C To +93°C • Meets ASME B40.100 Standards

The QUALIZER™ Pressure Gauge Series

These gauges are dry gauges that come with a dampening movement that eliminates pointer flutter caused by vibration and pulsation. This makes pressure reading much easier. No more worries of fill fluid leaking or compatibility issues with the process media. Gauges can be easily serviced without the hassle of draining and refilling the case with fluid.

- Dampens vibration and pulsation
- Eliminates leaks and discoloration
- Can be used at higher temperatures than glycerine filled gauges
- Provides ease in reading
- Reinforced lightweight design



PG-3000ZRSD25

1/4 NPT BRASS STEM MOUNT (2.5" DIAL)



PART No.	Dial Diameter		Range	
	(IN.)	(P.S.I.)	(kPa)	
PG-15ZRSD25	2.5	0-15	0-100	
PG-30ZRSD25	2.5	0-30	0-200	
PG-60ZRSD25	2.5	0-60	0-400	
PG-100ZRSD25	2.5	0-100	0-700	
PG-160ZRSD25	2.5	0-160	0-1100	
PG-200ZRSD25	2.5	0-200	0-1400	
PG-300ZRSD25	2.5	0-300	0-2100	

PART No.	Dial Diameter		Range	
	(IN.)	(P.S.I.)	(kPa)	
PG-400ZRSD25	2.5	0-400	0-2800	
PG-600ZRSD25	2.5	0-600	0-4000	
PG-1000ZRSD25	2.5	0-1000	0-7000	
PG-1500ZRSD25	2.5	0-1500	0-10000	
PG-2000ZRSD25	2.5	0-2000	0-14000	
PG-3000ZRSD25	2.5	0-3000	0-21000	
PG-5000ZRSD25	2.5	0-5000	0-35000	
PG-10000ZRSD25	2.5	0-10000	0-70000	

1/4 NPT BRASS CENTER BACK MOUNT (2.5" DIAL)



PART No.	Dial Diameter		Range	
	(IN.)	(P.S.I.)	(kPa)	
PG-15ZRCD25	2.5	0-15	0-100	
PG-30ZRCD25	2.5	0-30	0-200	
PG-60ZRCD25	2.5	0-60	0-400	
PG-100ZRCD25	2.5	0-100	0-700	
PG-160ZRCD25	2.5	0-160	0-1100	
PG-200ZRCD25	2.5	0-200	0-1400	
PG-300ZRCD25	2.5	0-300	0-2100	

PART No.	Dial Diameter		Range	
	(IN.)	(P.S.I.)	(kPa)	
PG-400ZRCD25	2.5	0-400	0-2800	
PG-600ZRCD25	2.5	0-600	0-4000	
PG-1000ZRCD25	2.5	0-1000	0-7000	
PG-1500ZRCD25	2.5	0-1500	0-10000	
PG-2000ZRCD25	2.5	0-2000	0-14000	
PG-3000ZRCD25	2.5	0-3000	0-21000	
PG-5000ZRCD25	2.5	0-5000	0-35000	
PG-10000ZRCD25	2.5	0-10000	0-70000	

1/4 NPT BRASS STEM MOUNT (4" DIAL)



PART No.	Dial Diameter		Range	
	(IN.)	(P.S.I.)	(kPa)	
PG-15ZRSD4	4	0-15	0-100	
PG-30ZRSD4	4	0-30	0-200	
PG-60ZRSD4	4	0-60	0-400	
PG-100ZRSD4	4	0-100	0-700	
PG-160ZRSD4	4	0-160	0-1100	
PG-200ZRSD4	4	0-200	0-1400	
PG-300ZRSD4	4	0-300	0-2100	

PART No.	Dial Diameter		Range	
	(IN.)	(P.S.I.)	(kPa)	
PG-400ZRSD4	4	0-400	0-2800	
PG-600ZRSD4	4	0-600	0-4000	
PG-1000ZRSD4	4	0-1000	0-7000	
PG-1500ZRSD4	4	0-1500	0-10000	
PG-2000ZRSD4	4	0-2000	0-14000	
PG-3000ZRSD4	4	0-3000	0-21000	
PG-5000ZRSD4	4	0-5000	0-35000	
PG-10000ZRSD4	4	0-10000	0-70000	

1/4 NPT Brass Center Backmount (4" Dial), Panel Mount and Factory Installed Flanges Also Available on Request



GAS~FLO
by Fairview
Retail
packaging available.

- What's New in this section:**
- Interior Recessed Gas Outlet91

GAS APPLIANCE OUTLETS
INDUSTRIAL - RECREATIONAL - RESIDENTIAL

3/8 CONNECTION OUTLET ABS COVER88
 3/8 CONNECTION OUTLET STAINLESS COVER88
 3/8 CONNECTION STAINLESS COVER 2LB SYSTEM89
 3/8 CONNECTION ABS COVER 2LB SYSTEM89
 3/8 & 1/2 DUAL CONNECTION STAINLESS COVER90
 3/8 & 1/2 DUAL CONNECTION STAINLESS 2LB SYSTEM90
 3/8 DUAL CONNECTION STAINLESS COVER89
 3/8 DUAL CONNECTION STAINLESS COVER 2LB SYSTEM.89
 1/2 CONNECTION OUTLET STAINLESS COVER90
 1/2 CONNECTION OUTLET STAINLESS 2LB SYSTEM90
 1/2 INTERIOR RECESSED GAS OUTLET91
 1/2 PROPANE GAS OUTLET STAINLESS COVER91

GAS-FLO® 3/8" NATURAL GAS / PROPANE GAS OUTLETS



Overall Dimensions of NGO-3 OUTLET COVER measures:
6-1/4" H x 3-1/2" W x 2-1/2" D

NGO-3HT

Retail packaging available.



Overall Dimensions of NGO-2 OUTLET COVER measures:
5-3/4" H x 3-1/2" W x 2-1/2" D

SAFETY FEATURE

*** Connect / Disconnect are Denied While Gas is Flowing.**



PART No.: NGO-3 (Stainless Steel Cover)

- STAINLESS STEEL OUTLET COVER.
- 3/8 C.S.A. CONVENIENCE OUTLET (VALVE WITH COUPLER).
- GAS-ON LOCKING DEVICE*
- APPLIANCE ATTACHMENT (NIPPLE).
- OUTLET DUST PLUG.



THERMAL PROTECTION DEVICE SHUTS OFF FLOW OF GAS AT +250°F, +121°C

• Natural Gas CSA Rated 80,000 BTU/H @ 0.5 PSIG with 0.6" WC pressure drop.
 Propane Gas CSA Rated 125,000 BTU/H @ .6" wc Pressure Drop.

PART No.	Description
NGO-3	Gas Outlet with Stainless Cover
NGO-3HT	Stainless - With Hanger Tab Rack Package
NGO-3W	Stainless - With White Painted Cover

PART No.	Description
NG-OUTLET-NCN	Gas Outlet with Stainless Cover (No Coupler or Nipple)

PART No.: NGO-2 (ABS Cover)

- U.V. / SHOCK RESISTANT ABS OUTLET COVER.
- 3/8 C.S.A. CONVENIENCE OUTLET (VALVE WITH COUPLER).
- APPLIANCE ATTACHMENT (NIPPLE).
- GAS-ON LOCKING DEVICE
- OUTLET DUST PLUG.
- STANDOFF SPACERS.
- MOUNTING BRACKET.

THERMAL PROTECTION DEVICE SHUTS OFF FLOW OF GAS AT +250°F, +121°C



Hose Assembly Length Restrictions May Apply:
 Check with Local Jurisdictions

• Natural Gas CSA Rated 80,000 BTU/H @ 0.5 PSIG with 0.6" WC pressure drop.
 Propane Gas CSA Rated 125,000 BTU/H @ .6" wc Pressure Drop.

PART No.	Description
NGO-2	Gas Outlet with White ABS Housing
NGO-2HT	White - With Hanger Tab Rack Package

Gas Hose Assemblies Sold Separately

CAUTION: Gas Outlets are to be installed by Licensed Gas fitters only.

GAS~FLO DUAL NATURAL GAS / PROPANE OUTLETS WITH 3/8" QUICK DISCONNECT COUPLERS

2 LB. System Gas Box

- 2 LB. TO 7" WATER COLUMN GAS REGULATOR.



PART No.: NG-OUTLET-2LB-DUAL-L
Overall Dimensions of OUTLET COVER measures:
8-1/4" H x 9" W x 2-3/4" D

- HEAVY DUTY 20 GAUGE STAINLESS STEEL OUTLET COVER.
- 3/8 C.S.A. CONVENIENCE OUTLET (VALVE WITH COUPLER).
- BRASS ADAPTERS.
- BACK MOUNT ONLY.
- OUTLET DUST PLUGS.
- STANDOFF SPACERS.
- LOCKABLE.
- WEATHER RESISTANT CAUTION LABEL.



-R
Right sided mount available

PART No.: NG-OUTLET-DUAL
(Stainless Steel Flip Top Cover)
Overall Dimensions of OUTLET COVER measures:
6" H x 5-1/4" W x 3" D



PART No.	Description
NG-OUTLET-DUAL	Dual Outlet with Stainless cover - 3/8 Q.D.
NG-OUTLET-2LB-DUAL-L	Dual Outlet 2LB. system. (Left Mount) 3/8 Q.D.
NG-OUTLET-2LB-DUAL-R	Dual Outlet 2LB. system. (Right Mount) 3/8 Q.D.

GAS~FLO 3/8" NATURAL GAS / PROPANE GAS OUTLETS

* 2 LB. System Gas Box

PART No.: NGO-2LB
(Stainless Steel Flip Top Cover)
2LB GAS OUTLET

- HEAVY DUTY 20 GAUGE STAINLESS STEEL OUTLET COVER.
- BRASS ADAPTERS.
- 3/8 C.S.A. CONVENIENCE OUTLET (VALVE WITH COUPLER).
- APPLIANCE ATTACHMENT (NIPPLE) AND DUST PLUG.
- WEATHER RESISTANT CAUTION LABEL.
- 2 LB. TO 7" WATER COLUMN GAS REGULATOR.



Overall Dimensions of OUTLET COVER measures:
6" H x 5-1/4" W x 3" D



Overall Dimensions of OUTLET COVER measures:
5-1/2" H x 5-1/2" W x 3-3/4" D

* 2 LB. System Gas Box

PART No.: NGO-2LB-ABS
(ABS Plastic Flip Up Cover)



Overall Dimensions of OUTLET COVER measures:
5-1/2" H x 5-1/2" W x 3-3/4" D

PART No.	Description
NGO-2LB	2lb SS Flip Top Cover 3/8 Q.D. Connection
NGO-2LB-ABS	2lb ABS Plastic Flip Up Cover 3/8 Q.D. Connection
NG-OUTLET-2LB	2lb SS Cover Ball Valve Style, 3/8 Q.D. Connection
NG-OUTLET-2LBW	2lb SS White Painted Cover Ball Valve Style, 3/8 Q.D.

PART No.	Description
NGO-2LBLP	NGO-2LB (c/w Regulator For Propane Applications)
NG-OUTLET-2LBLP	NG-OUTLET-2LB (Regulator For 2 lb. to 11" w.c. propane service)

* 2 LB. System Gas Box

PART No.: NG-OUTLET-2LBW
(Stainless Steel Painted Cover)
BALL VALVE STYLE
C.S.A. APPROVED BRASS BALL VALVE.
GAS~FLO BRAND 3/8" Q.D. COUPLER.

Overall Dimensions of OUTLET COVER measures:
7-1/4" H x 4" W x 3-1/8" D

* Uses NG-BOX



*** The 2 Lb. Gas System is Governed by the Authorities having Jurisdiction. Users of the 2 Lb. Gas Outlet should consult Applicable Provincial / State and Municipal Laws and Regulations**

GAS~FLO® 1/2" NATURAL GAS / PROPANE GAS OUTLETS



Lockable Cover

PART No.: NGO-4 (Stainless Steel Flip Front Cover)

- HEAVY DUTY 20 GAUGE STAINLESS STEEL OUTLET COVER.
- 1/2" C.S.A. CONVENIENCE OUTLET (VALVE WITH COUPLER).
- BRASS ADAPTERS. (Includes Q.D. Nipple for Assembly)
- OUTLET DUST PLUGS.
- STANDOFF SPACERS.
- LOCKABLE.
- WEATHER RESISTANT CAUTION LABEL.



2 LB. System Gas Box

- 2 LB. TO 7" WATER COLUMN GAS REGULATOR.

PART No.: NGO-4-2LB

PART No.	Description
NGO-4	1/2" Gas Outlet with Stainless Cover
NGO-4-2LB	1/2" Gas Outlet 2LB. System Stainless Cover
NGO-4NB	1/2" Gas Outlet Only - No Cover

PART No.: NGO-4

Overall Dimensions of EASY ACCESS OUTLET COVER measures:
7-1/2" H x 4" W x 3-1/8" D

- 3/8" BVQD CSA Rated 80,000 BTU/H Natural Gas @ 0.5 PSIG with 0.6" WC pressure drop. Propane Gas CSA Rated 125,000 BTU/H @ .6" wc Pressure Drop.
- 1/2" BVQD CSA Rated 140,000 BTU/H Natural Gas @ 0.5 PSIG with 0.6" WC pressure drop. Propane Gas CSA Rated 218,750 BTU/H @ .3" w.c. Pressure Drop.

GAS~FLO® DUAL NATURAL GAS / PROPANE GAS OUTLETS WITH 3/8" and 1/2" QUICK DISCONNECT COUPLERS

2 LB. System Gas Box



1/2" 3/8"

PART No.: NGO-5-2LB

Overall Dimensions of OUTLET COVER measures: 8-1/4" H x 9" W x 2-3/4" D

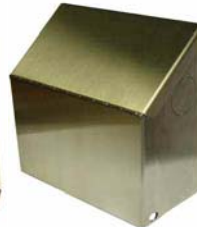
- HEAVY DUTY 20 GAUGE STAINLESS STEEL OUTLET COVER.
- C.S.A. CERTIFIED BVQD VALVES.
- 1/2" AND 3/8" C.S.A. CONVENIENCE OUTLET (VALVE WITH COUPLER).
- BRASS ADAPTERS.
- BACK MOUNT ONLY.
- OUTLET DUST PLUGS.
- STANDOFF SPACERS.
- LOCKABLE.
- WEATHER RESISTANT CAUTION LABEL.



1/2" 3/8"

PART No.: NGO-5

Overall Dimensions of OUTLET COVER measures: 6" H x 5-1/4" W x 3" D



Part No.	Description
NGO-5	Dual Outlet (3/8 & 1/2 Quick Disconnect Connector)
NGO-5-2LB	Dual Outlet 2LB. System (3/8 & 1/2 Q D Connector)

* The 2 Lb. Gas System is Governed by the Authorities having Jurisdiction. Users of the 2 Lb. Gas Outlet should consult Applicable Provincial / State and Municipal Laws and Regulations

GAS~FLO® 1/2" PROPANE GAS OUTLET

Lockable
Cover



Overall Dimensions of
EASY ACCESS OUTLET COVER
measures: 6" H x 5-1/4" W x 3" D



PART No.: PGO-1 (Stainless Steel Flip Front Cover)

- HEAVY DUTY 20 GAUGE STAINLESS STEEL OUTLET COVER.
- 1/2" C.S.A. CERTIFIED BRASS BALL VALVES.
- BRASS ADAPTERS.
- STANDOFF SPACERS.
- LOCKABLE.
- WEATHER RESISTANT CAUTION LABEL.



USED IN
CONJUNCTION
WITH QCC1 STYLE
CONNECTIONS

PART No.	Description
PGO-1	Propane Gas Outlet 1/2" with Stainless Cover

1/2" INTERIOR RECESSED GAS OUTLET

Expandable metal support bracket.



PART No.: NGO-INT-D (Removable Front Frame)

- 1/2" C.S.A. CERTIFIED BRASS BALL VALVE.
- BRASS ADAPTERS.

Inside Dimensions:
measures: 5-13/16" h x 3-1/4" d x 3-3/4" w

PART No.	Description
NGO-INT-D	1/2 FNPT Inlet / Outlet

GAS~FLO® ACCESSORIES



GR-207VL
• 2 LB. TO 7" WATER COLUMN
GAS REGULATOR.



BRASS
ADAPTERS



BALL VALVE
• BV-5221-* FEMALE TO FEMALE
GAS-FLO GAS BALL VALVE



QD-GMC6-Y
• ADD AN OUTLET Y SPLITTER



QD-GM*-*F Series
• GAS-FLO QUICK DISCONNECT
COUPLER AND NIPPLE



TS17R
• TUBE STRAPS
AND CLAMPS



2399
• QCC1 CONNECTOR
X MALE PIPE



QD-GMDP-*
• REPLACEMENT
DUST PLUGS

CAUTION: Gas Outlets are to be installed by Licensed Gas fitters only.

GAS~FLO[®] TOOLS & ACCESSORIES





TOOLS & ACCESSORIES

CUT - FLARE - SEAL - WRAP

FLARING TOOLS	100
GAS ALARM & CO DETECTORS	98
LEAK DETECTION FLUID	99
PROPANE TORCHES & ASSEMBLIES	94-97
THREAD SEALANT	99
TUBE BENDERS	100
TUBE CUTTERS	100



PART No.: T95-B

CONSTRUCTION:

Cast Iron Head, Single Barber Jet with Flash Protection, Steel Stem. Neoprene Hand Grip and Needle Valve

BTU RATING: 208,000 BTU @ 30lbs. P.S.I

LENGTH: 28 inches



PART No.: T445

CONSTRUCTION:

Single Barber Jet with Flash Protection, Steel Stem. Neoprene Hand Grip and Needle Valve.

BTU RATING: 208,000 BTU @ 30lbs. P.S.I

LENGTH: 16 inches



PART No.: W80

CONSTRUCTION:

Cast Iron Head, Brass Valve, Orifice and Bushings. 1/2" Std. Pipe Manifold with Comfort Hand Grip

BTU RATING: 220,000 BTU @ 30lbs. P.S.I

LENGTH: 26 inches



PART No.: ST3

CONSTRUCTION:

Welded Steel Heads, Brass Orifice, Needle Valve with Steel Stem and Non Slip Steel Handle

BTU RATING: 375,000 BTU @ 40lbs. P.S.I

LENGTH: 32 inches

FOR COMPLETE TORCH KITS AND OR TORCH ASSEMBLIES SEE PAGES 96 - 97

Safety Tips for Hand-held Torches.

Hand-held torches fuelled by 9.1-kg (20-lb) propane cylinders are used for many operations in the roofing industry, such as melting snow and ice, drying roof decks and heat sealing.

- 1) Never leave torches ignited and unattended.
- 2) Make sure the cylinder is securely braced or tied so that it can't fall or be knocked over.
- 3) Use only approved high-pressure hoses to connect torches to regulators.
- 4) Operate the torch at the manufacturer's recommended pressure.
- 5) Never direct the flame at, near, or toward the cylinder.
- 6) Never use hand-held torches inside a building.

J

ROOFING TORCHES



CONSTRUCTION:

Chromed Steel Head with Reinforced Lip, Chromed Stem with 40° Bend, E-Z Grip Handle with Pilot and Needle Valve with Trigger.

BTU RATING: 180,000 BTU @ 30 P.S.I.

LENGTH: 35 inches

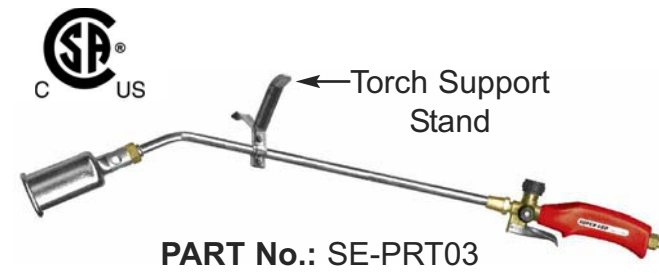


CONSTRUCTION:

Chromed Steel Anti-wind burner head with Reinforced Lip and Chromed Stem with 40° Bend. E-Z Grip Handle with Pilot and Needle Valve with Trigger.

BTU RATING: 200,000 BTU @ 60 P.S.I.

LENGTH: 21 inches



CONSTRUCTION:

Chromed Steel Anti-wind burner head with Reinforced Lip and Chromed Stem with 40° Bend. E-Z Grip Handle with Pilot and Needle Valve with Trigger.

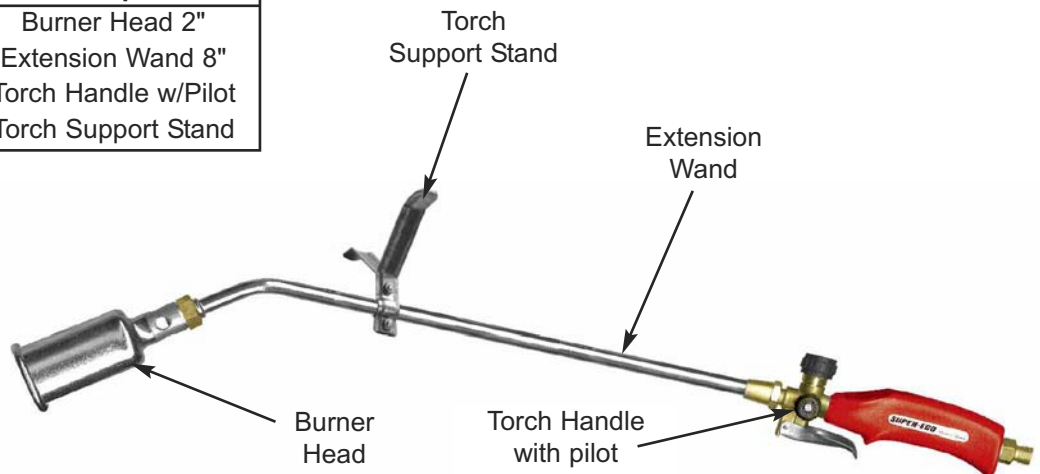
BTU RATING: 260,000 BTU @ 60 P.S.I.

LENGTH: 27 inches

ROOFING TORCH REPLACEMENT COMPONENTS

PART No.	Description
SE-BH03	Burner Head 2"
SE-EW8	Extension Wand 8"
SE-THP01	Torch Handle w/Pilot
SE-TSS01	Torch Support Stand

The components listed above are for the SE-PRT series of torches.



J

28" OAL Torch



PART No.
I4C180FWGR330POLHN
15 FT. Assembly

PART No.: T95-B KIT

T95-B KIT-10 (10 Ft. Assy.)
T95-B KIT-20 (20 Ft. Assy.)
T95-B KIT-25 (25 Ft. Assy.)

KIT CONTAINS:

- | Qty. | Description |
|------|---|
| 1 | Burner Torch (PART No. T95-B) |
| 1 | 15 Ft. Type I Hose Assembly (PART No. I4C180FWFW) |
| 1 | Regulator & P.O.L. 0-30 PSI (PART No. GR-338) |
| 1 | Brass welding adapter (PART No. 135-LB) |
- Hose, Adapter & Regulator Fully Assembled and Ready for Service. • Custom Configurations Available.

26" OAL Torch



PART No.
I4C180FWGR330POLHN
15 FT. Assembly

PART No.: W80-KIT

KIT CONTAINS:

- | Qty. | Description |
|------|---|
| 1 | Burner Torch (PART No. W80) |
| 1 | 15 Ft. Type I Hose Assembly (PART No. I4C180FWFW) |
| 1 | Regulator & P.O.L. 0-30 PSI (PART No. GR-338) |
| 1 | Brass welding adapter (PART No. 135-LB) |
- Hose, Adapter & Regulator Fully Assembled and Ready for Service. • Custom Configurations Available.

27" OAL Torch



PART No.: SE-PRT03 KIT

KIT CONTAINS:

- | Qty. | Description |
|------|---|
| 1 | Field Torch (PART No. SE-PRT03)* |
| 1 | 25 Ft. Type I Hose Assembly (PART No. I4C300FWFW) |
| 1 | Regulator & P.O.L. 0-60 PSI (PART No. GR-368) |
| 1 | Brass welding adapter. (PART No. 135-LB) |
| 1 | Torch Stand |
| 1 | Flint Lighter |
- Hose, Adapter & Regulator Fully Assembled and Ready for Service.

PART No.
*SEPRT03 27" OAL Field Torch



PART No.
**SEPRT02 21" OAL Detail Torch

PART No.: SE-PRT04 KIT

KIT CONTAINS:

- | Qty. | Description |
|------|---|
| 1 | Field Torch (PART No. SE-PRT03)* |
| 1 | Detail Torch (PART No. SE-PRT02)** |
| 1 | 25 Ft. Type I Hose Assembly (PART No. I4C300FWFW) |
| 1 | Regulator & P.O.L. 0-60 PSI (PART No. GR-368) |
| 1 | Brass welding adapter. (PART No. 135-LB) |
| 1 | Torch Stand |
| 1 | Flint Lighter |
- Hose, Adapter & Regulator Fully Assembled and Ready for Service.

PROPANE TORCH ASSEMBLIES COMPLETE WITH REGULATOR



PART No.	Actual I.D. (IN.)	Hose Length (FT)	Inlet Connection	Reg. Delivery Pressure Range (PSI)
I4C120FWGR330POLHN	1/4	10	Hard Nose P.O.L.	0-30 PSIG
I4C180FWGR330POLHN	1/4	15	Hard Nose P.O.L.	0-30 PSIG
I4C240FWGR330POLHN	1/4	20	Hard Nose P.O.L.	0-30 PSIG
I4C300FWGR330POLHN	1/4	25	Hard Nose P.O.L.	0-30 PSIG
I4C120FWGR360POLHN	1/4	10	Hard Nose P.O.L.	0-60 PSIG
I4C180FWGR360POLHN	1/4	15	Hard Nose P.O.L.	0-60 PSIG
I4C240FWGR360POLHN	1/4	20	Hard Nose P.O.L.	0-60 PSIG
I4C300FWGR360POLHN	1/4	25	Hard Nose P.O.L.	0-60 PSIG

PART No.	Assembly Components
135-LB 2002-H-HN I4C**FWFW GR-338 GR-368	Outlet Bushing 9/16-18 L.H. x 1/4 NPT Tailpiece Hard Nose P.O.L. To 1/4 NPT Type I Propane Hose (Specify Length) 0-30 P.S.I. Regulator With HN P.O.L. 0-60 P.S.I. Regulator With HN P.O.L.

Comes Assembled and Ready for Service.

Complete Kits Available on Page 96



GR-330
0-30 P.S.I.
Regulator Only



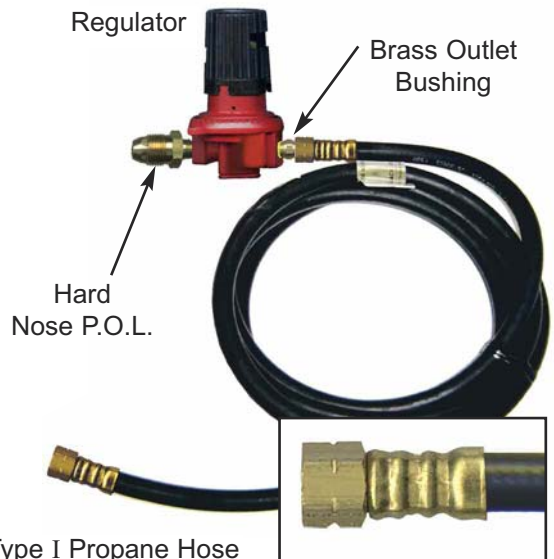
GR-338



2002-H-HN
Hard Nose P.O.L.
Tailpiece Assembly



135-LB
Brass
Outlet Bushing



Type I Propane Hose
I4C120FWFW
(10 Feet Long)



Female Welding
Connection
9/16-18
(Left Hand Thread)

GR-460GRY
0-60 P.S.I.
Compact
Regulator Only



Compact
Regulator
GR-465GRY

DIFFERENT CONFIGURATIONS AVAILABLE.

GAS ALARM SYSTEM FOR BOATS, RVs AND MOTORHOMES

PART No.	12 VOLT SYSTEMS	STYLE
PGD-4S*	Gas Alarm System (COMES WITH ONE REMOTE SENSOR)	Surface Mount Style
PGD-GS	Optional Gas Sensor With Cable	For PGD-4 series
PGD-6	Gas Alarm	Self contained unit
SV-S121	Electronically Activated Solenoid (see below)	Used in conjunction with PGD-4 series

* PGD-4 Series warn audibly, visually and shut down the source of gas supply until the problem vapor leakage is found and fixed. They are ideal for use on boats, RVs, motor homes and anywhere gas leaks pose a threat to public safety.

PART No.	Designed For Use With
PGD-4S	Solenoid & one or two sensors.
PGD-6	Self contained unit.



PGD-4S



PGD-6



PGD-GS Optional second sensor.

PROPANE / NATURAL GAS CONTROL VALVE



An electric control valve for use with LP-gas or natural gas at working pressure up to 250 P.S.I. A large orifice allows adequate flow of both liquid and vapor LP-gas. 1.1 amp nominal draw on 12 volts D.C. Inlet and outlet are female pipe threads. U.L. Listed.

1/4" inlet and outlet..... Wt. 0.7 Lbs.

HOUSEHOLD C/O DETECTOR / ALARM



CO Detectors monitor and detect carbon monoxide gas. They measure the concentration and sound an alarm when a potentially harmful level is reached.

PART No.	Description
SV-S121	12 Volt D.C. Solenoid Valve Normally Closed

PART No.	Description	Type
CMD-9CO5	Carbon Monoxide Detector	Batteries (Included)

U.L. & U.L.C. LISTED PTFE THREAD SEALANT TAPE



The ideal sealant for pipe thread connections. It is non-toxic and will not contaminate fluids or gases. Chemically inert, it resists corrosive action of acids, alkalis and solvents. U.L. and U.L.C. listed for Natural Gas (TO 1000 P.S.I.) and Propane installations.

- **TEMPERATURE RANGE:** -450°F to +500°F, -268°C to +260°C



PART No.
121-M8UL
121-M12UL

Tape Width	Length/Roll (IN.)
1/2"	236
3/4"	236

PTFE THREAD SEALANT TAPE



The ideal sealant for pipe thread connections. It is non-toxic and will not contaminate fluids or gases. Chemically inert, it resists corrosive action of acids, alkalis and solvents.

- **TEMPERATURE RANGE:** -450°F to +500°F, -268°C to +260°C

INDUSTRIAL SEALANT TAPE

PART No.	Tape Width	Tape Thickness	Length/Roll (IN.)
121-M8	1/2"	.003	480
121-M12	3/4"	.003	480
121-M16	1"	.003	480

HIGH DENSITY INDUSTRIAL SEALANT TAPE

PART No.	Tape Width	Tape Thickness	Length/Roll (IN.)
121-M8PINK	1/2"	.004	540
121-M12PINK	3/4"	.004	540
121-M16PINK	1"	.004	540

METALLIC PTFE THREAD SEALANT



Masters Metallic Compound is a heavy duty pipe thread sealant of proven quality for use on both metal and plastic thread connections. This all-weather product: Lubricates during assembly - Never sets up hard - Can be easily disassembled even after years of service. Masters Metallic Compound is non-corrosive and prevents galling and seizing. It will not dry out or harden in the container. Available in plain and brush-top. Masters Metallic Compound effectively seals most liquids and gases against leakage up to 6900 kpa / 1000psi and +700°F, +371°C.

BRUSH TOP TIN



PART No.
TTSM-8
TTSM-32

Size
8 oz. Tin
32 oz. Tin

Carton Qty.
25
6

PTFE THREAD SEALANT COMPOUND



- **TEMPERATURE RANGES:** -50°F to +400°F, -45°C to +204°C
- **BRUSHABLE TO:** -50°F, -46°C
- **PRESSURE RANGES:** GASES TO 2000 P.S.I. LIQUIDS TO 8000 P.S.I.
- **MATERIAL USE:** Brass and All Metal, ABS, PVC, CPVC, Nylon
- **NOTE:** NOT SUITABLE FOR OXYGEN

BRUSH TOP TIN

TUBE



PART No.
TTS-2
TTS-4
TTS-8
TTS-16

Size
2 oz. Tube
4 oz. Tin
8 oz. Tin
16 oz. Tin

Carton Qty.
72
24
24
12

CSA CERTIFIED THREAD SEALANT COMPOUND



- **TEMPERATURE RANGES:** -50°F to +400°F, -45°C to +204°C
- **BRUSHABLE TO:** -50°F, -46°C
- **PRESSURE RANGES:** GASES TO 3000 P.S.I. LIQUIDS TO 6000 P.S.I.
- **MATERIAL USE:** Brass and All Metal, ABS, PVC, CPVC, Nylon
- **NOTE:** NOT SUITABLE FOR OXYGEN. CERTIFIED TO CSA NO. 4-90 US AND CAN/ULC-S642-M87 METAL THREADS ONLY THROUGH 2" DIA. +125°F TO -40°F 125 PSIG FOR USE WITH NATURAL, PROPANE & BUTANE (VAPOR STATE) GASES ONLY.

BRUSH TOP TIN

TUBE



PART No.
TTSG-2
TTSG-4
TTSG-8

Size
2 oz. Tube
4 oz. Tin
8 oz. Tin

Carton Qty.
72
24
24

LEAK DETECTION FLUID (LOW - TEMP)



Test It Before You Use It. A low cost method of testing gas connections for leaks prior to use. Non-Corrosive. Halogen and Chloride Free.

GOOD FOR USE IN TEMPERATURES DOWN TO -40°C / -40°F.

PART No.	DESCRIPTION
LD-8LT	8 OZ. Squirt Bottle
Meets ASME Requirements	

TUBE CUTTERS

TELESCOPIC TUBE CUTTER



PART No.	Capacity In.
TC-218	1/4 TO 1-3/8 O.D.
TC-218-CSST	(Stainless Wheel For CSST)
TCW-218	CUTTER WHEEL

- Professional quick-adjusting tube cutter and deburring tool for copper, brass, aluminum, and stainless steel tube.
- Easily retracting deburring tool stored in frame.
- Grooved rollers for close-to-flare cuts.
- Contoured knob stores spare cutter wheel.

STANDARD TUBE CUTTER



PART No.	Capacity In.
TC-412	1/4 TO 1-1/8 O.D.

- For accurate cutting of copper, brass, aluminum tube and thin wall conduit.
- Aluminum alloy body and sliding block.
- Groove rollers for close-to-flare cuts.
- Fold away reamer.
- Contoured knob stores spare cutter wheel.

MINI TUBE CUTTER



PART No.	Capacity In.
TC-413	1/8 TO 5/8 O.D.

- For accurate cutting of copper, brass, aluminum tube and thin wall conduit.
- Aluminum alloy body.
- Groove rollers for close-to-flare cuts.
- Fold away reamer.
- Contoured knob stores spare cutter wheel.

MECHANICAL TUBE BENDERS



PART No.	Tube O.D.
T9-456 *	1/4, 5/16, 3/8
T9-8	1/2
T9-10	5/8

* Will bend a combination of 3 sizes. Special design to bend soft copper, brass, aluminum and thin wall steel tube. A light and easy to handle bending tool which will permit bends on all planes.

NOTE: Tube must be in annealed state: Will not bend hard-drawn material.
• Styles may vary depending on size.

PART No.	Capacity In.
T10-8	1/2

This spring bender is used to bend soft copper tube by hand to avoid collapsing the tube.

CSST SOFT JAW PLIERS



PART No.
HCCSST-RT

A handy adjustable style tool, with padded jaws, ideally suited for crimping the full range of CSST Brass Split Rings . Vinyl cushioned grips.

TUBE REAMER



**INTERNAL - EXTERNAL
TUBE REAMER**

PART No.	Range
TR-1	1/4 I.D. TO 1-3/8 O.D.

Designed for use with metallic and non-metallic tube.

FLARING TOOLS

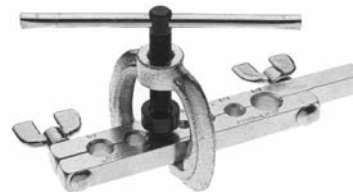
MANUAL ROTARY FLARING TOOL



PART No.	Flare	Capacity In.
FT-645	45° S.A.E	1/8 O.D. TO 3/4 O.D.

- For aluminum and soft copper tube.
- Precision burnished 45° Flare with an easy turn of the handle.
- Depth gauge allows proper positioning of tube for correct flaring.

QUICK-OPENING FLARING TOOL



PART No.	Flare	Capacity In.
FT-411	45° S.A.E.	3/16 O.D. TO 5/8 O.D.
FT-412	45° S.A.E.	3/16 O.D. TO 3/4 O.D.

- For aluminum and soft copper tube.
- Bar has Quick-Opening feature with large wing nuts.
- Self Centering Yoke.
- Long bar for gripping in vise.

CABINETS & DISPLAY UNITS

STAND-ALONE - WALL - COUNTER - PEGBOARD



- BIN STORAGE - WALL MOUNT105
- CABINETS - DRAWER STYLE103-104
- CABINET - SLIDER STYLE - BIN102
- DISPLAY RACKS - GAS PRODUCTS107-109
- PACKAGE PRODUCT - GAS-FLO108-109
- PRODUCT DISPLAY RACK - GANG HOOK STYLE107
- REFERENCE CHARTS & INFORMATION111-112
- START-UP PRODUCT ASSORTMENTS106
- STOCK BOXES106

UP TO 336 BIN SLIDER CABINET

Stand Alone Slider Cabinet

PART No.

QS-305306-52 (Unassembled)

QS-305306-52A (Assembled)

QS-305-40 (Unassembled)

QS-306-56 (Unassembled)

QS-000 (Slider Frame only No bins)

See below for bin configurations.

This system features four individual panels filled with tip out bins of which two are fixed to the back side and two slide easily from left to right allowing free access to all four panels. Manufactured of tough 14 gauge steel with putty powder coat finish.

Overall:

Height 66-1/4 inches
 Width 48 inches
 Depth 16 inches

Front Two Units Slide



QS-305306-52A

Bin Units Available:



QTB-309
 9 Bin - 2-1/2"L x 23-5/8"W x 3-1/8"H



QTB-306
 6 Bin - 3-5/8"L x 23-5/8"W x 4-1/2"H



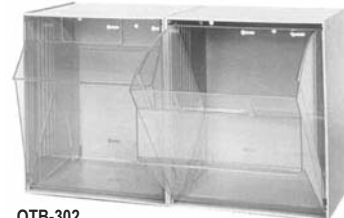
QTB-305
 5 Bin - 5-1/4"L x 23-5/8"W x 6-1/2"H



QTB-303
 3 Bin - 7-3/4"L x 23-5/8"W x 9-1/2"H

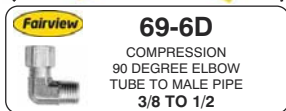
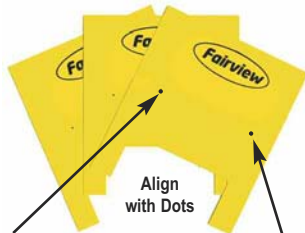


QTB-304
 4 Bin - 6-5/8"L x 23-5/8"W x 8-1/8"H



QTB-302
 2 Bin - 11-3/4"L x 23-5/8"W x 13-7/8"H

Cabinet is Supplied as shown with customizable Fairview bin front cards. (2 sizes only; for QTB-305 & QTB-306)



Labels are available...

Slider Cabinet Bin Configuration Chart

(How many of each bin in configured set ups)

PART No.	Bin Unit QTB-305	Bin Unit QTB-306	Total BINS
1. QS-305306-52	9	43	303
2. QS-305-40	40	0	200
3. QS-306-56	0	56	336

Slider cabinets cataloged use just two bins sizes; QTB-305 and QTB-306, in one of the three configurations shown. (52, 40 or 56). Custom Orders are Available.

70 DRAWER - 10 BIN CABINET

Fairview Fitting Center

**PART No. XC80-CA
XB80-CA (No Legs or Shelf)**

This all new steel fitting center is the best of both worlds, with 50 single and 20 double size clear plastic sliding drawers. It also has 10 bin compartments for larger items. It is featured in Fairview's red, black and gold colors.

It's equipped with steel tubular legs that can safely hold this Industrial cabinet. Large open bottom shelf for overstock is also supplied.

Note: Cards, Dividers and Label sets are not included in the price of the cabinet. For suggested product fitting packages contact your local Fairview branch.

Overall: Height 61 inches
Width 33 inches
Depth 6 inches



Standard cabinet drawers (PD-110)



Double size cabinet drawers (PD-55)

Standard Drawer Dimensions:
PART No. PD-110
Size: Width 2-3/4 inches
Length 5-3/4 inches
Depth 2-1/2 inches

Double Drawer Dimensions:(Optional)
PART No. PD-55
Size: Width 5-3/4 inches
Length 5-3/4 inches
Depth 2-1/2 inches

• State PD-55 quantity requirements when ordering.



**PART No.
ZZCOS-PD-110-CARD
(Single)
ZZCOS-PD-55-CARD
(Double)**

Blank Fairview drawer front cards are available. Printed on heavy duty card stock, just affix the stickers and slide into place.



PART No. Durable plastic inserts for dividing drawers into sections allow you to totally customize your cabinet. Remove the protective blue film, affix the stickers and slide into place.

UP TO 110 DRAWER CABINET

Stand Alone Storage Cabinet

PART No. XC110-CA
XB110-CA (No Legs or Shelf)

This steel cabinet has 110 clear plastic sliding drawers, each with the option of dividing into 4 compartments. It is featured in Fairview's red, black and gold colors.

It's equipped with steel tubular legs that can safely hold this Industrial cabinet. Large open bottom shelf for overstock is also supplied.

Note: Cards, Dividers and Label sets are not included in the price of the cabinet. For suggested product fitting packages contact your local Fairview branch.

Overall: Height 61 inches
 Width 33 inches
 Depth 6 inches



PD-110

Standard cabinet drawer is the PD-110. <<< Double size cabinet drawers (PD-55) are available.

Standard Drawer Dimensions:	
PART No. PD-110	
Size: Width	2-3/4 inches
Length	5-3/4 inches
Depth	2-1/2 inches
Double Drawer Dimensions:(Optional)	
PART No. PD-55	
Size: Width	5-3/4 inches
Length	5-3/4 inches
Depth	2-1/2 inches
• State PD-55 quantity requirements when ordering.	



UP TO 20 DRAWER CABINET

Counter / Wall Mounting Drawer Cabinet

PART No. XB20-CA

This cabinet has 20 drawers, each one with the capability of dividing into 4 separate compartments. It is featured in Fairview's red, black and gold colors.

Overall: Height 14 inches
 Width 16 inches
 Depth 6 inches

Note: Cards, Dividers and Label sets are not included in the price of the cabinet.



25 COMPARTMENT BIN CABINET

Counter / Wall Mounting Bin Cabinet

PART No. 25-CA

This heavy gauge metal bin cabinet has 25 compartments, with a beveled inner design for easy access. It is featured in Fairview's red, black and gold colors.

	Overall:	Bin Size:
Height	34-1/2 inches	6-1/2 inches
Width	30 inches	6 inches
Depth	8 inches	



42 BIN CABINET

Floor / Wall Mounting Storage Cabinet for Fittings or Large Items



PART No. 42-CA

This heavy gauge metal cabinet can be used for floor or wall mounting. It has 42 large compartments for easy access.

	Overall:	Bin Size:
Height	47-1/2 inches	6-1/2 inches
Width	36-1/8 inches	6 inches
Depth	8 inches	

72 BIN CABINET

Floor / Wall Mounting Storage Cabinet for Fittings or Large Items



PART No. 72-CA

This heavy gauge metal cabinet can be used for floor or wall mounting. It has 72 large compartments for easy access.

	Overall:	Bin Size:
Height	47-1/2 inches	5 inches
Width	36-1/8 inches	4-1/4 inches
Depth	8 inches	

Propane Assortment for 70 Drawer - 10 Bin Cabinet KIT-PRO-80

Note: Product selections and suggested drawer quantities in this label sets are based on specified industry or product groups and cabinet space availability. Cabinets & Product Must Be Purchased Separately. See page 103

Fairview PART No.	Drawer Qty	Fairview PART No.	Drawer Qty	Fairview PART No.	Drawer Qty	Fairview PART No.	Drawer Qty	Fairview PART No.	Drawer Qty	Fairview PART No.	Drawer Qty	Fairview PART No.	Bin Qty
Cabinet Drawer Products													
40-4	10	46-6C	5	49-8E	5	103-B	10	122-C	10	2016-D	4		
40-6	10	46-8D	5	49-10D	2	103-C	10	122-D	5	2018-L	5		
40-8	10	48-4A	10	49-12E	2	103-D	10	135-LB	10	2081	5		
40-10	10	48-4B	10	56-4	10	110-BA	10	135-LC	10	2087	2		Cabinet Bin Products
40-12	5	48-6B	10	56-6	10	110-CB	10	136-L	5	2091	2	2001-S	2
42-4	10	48-6C	10	56-8	5	110-DB	10	148-4B	5	2097	2	2012	2
42-6	10	48-6D	10	56-10	5	110-DC	10	852-B	2	2098	2	2015	2
42-8	10	48-8C	10	56-12	2	110-ED	5	854-L	4	BV2103-B	4	2099	2
42-10	4	48-8D	10	58-4	10	116-B	10	1985	5	BV2103-C	4	2491	2
42-12	4	48-8E	10	58-6	10	116-C	5	2000	5	BV2103-D	4	2499	2
42R-86	4	48-10D	4	58-8	5	116-D	4	2002	5	BV2103-E	2	GR-360	2
42R-108	4	48-12E	4	58-10	5	116-E	2	2003-T	5	GR-1B-200	4	GR-800	2
44-4	10	49-4A	10	58-12	2	120-BA	5	2004	4	GR-555	2	GR-9950	2
44-6	10	49-4B	10	100-B	10	120-CB	5	2005-6	4	PLUG-POL	5	GR-9984	1
44-8	5	49-6B	10	100-C	5	120-DC	5	2005-8	4	QD-GMC6-6F	4	LAB-PRO-80	1
44-10	2	49-6C	10	100-D	5	121-B	10	2010	4	QD-GMC8-8F	2		
44-12	2	49-6D	10	101-B	10	121-C	10	2011-B	4	QD-GMN6-6F	4		
46-4B	5	49-8C	5	101-C	5	121-D	5	2011-D	4	QD-GMN8-8F	2		
		49-8D	5	101-D	5	122-B	10	2016-B	4	QD-GMRVC4-4F	4		
										QD-GMRVN4-4M	4		

CARDBOARD STOCK BOXES

Sectional for multi-product storage...



PART No.
GS-STOCK BOX

Description
STANDARD

- Dimensions:** 5" W X 11" L X 4" D
- Supplied Flat For Easy Storage (Folding required)
 - Label sets available.

For bulk or large item storage...



PART No.
GS-STOCK BOX-2

Description
DOUBLE

- Dimensions:** 10" W X 11" L X 4" D
- Supplied Flat For Easy Storage (Folding required)
 - Label sets available.

Non-sectional for one product storage...



PART No.
GS-STOCK BOX-1

Description
SMALL

- Dimensions:** 2 3/4" W X 11" L X 4" D
- Supplied Flat For Easy Storage (Folding required)
 - Label sets available.

GAS APPLIANCE CONNECTOR DISPLAY RACK



PART No. ACR-8

- 8 fixed slots 27/32" wide to display hoses.
- Specifically designed for our Gas-Flo (ACS) Appliance)Appliance Connectors.
- Keeps connectors organized, handy and ready to use.
- Mounts to the wall. (Bolts Not Included)
- Capable of displaying up to 32 connectors.

Color
BLUE

Dimensions

4-3/4" H X 12-1/2" W X 6-1/2" D



Product Not Included.

OVERALL DIMENSIONS:
 Height 67 inches
 Depth 24 inches
 Width 18 inches

FEATURES:

Fairview display racks stand on their own and have the ability to present products in a variety of configurations. Featured in one of three Fairview color schemes. The display racks come complete with frame, legs, back-board panel and shelf for displaying up to 42 individually bubble-packed, bar-coded products. Easy to assemble. (Gang Hooks Selection Below)

Stand Alone Display Racks

BASIC UNIT: Frame, Legs, Shelf, Back-Board & Gang Hooks

PART No.	Description
25-DR	Standing Display Rack

BACK-BOARDS: (select - 1 per unit)

PART No.	Description
25-DR-PANEL-A	Accutek™ Backboard (English)
25-DR-PANEL-AF	Accutek™ Backboard (French)
25-DR-PANEL-G	Fairview® Backboard (General Use)
25-DR-PANEL-GAS	Gas-Flo® Backboard (English)
25-DR-PANEL-GAS-F	Gas-Flo® Backboard (French)

GANG HOOKS: (See Gang Hook Requirements chart below)

PART No.	Description
DR-3GH	Gang Hook - for 3 Product
DR-4GH	Gang Hook - for 4 Product
DR-5GH	Gang Hook - for 5 Product
DR-6GH	Gang Hook - for 6 Product

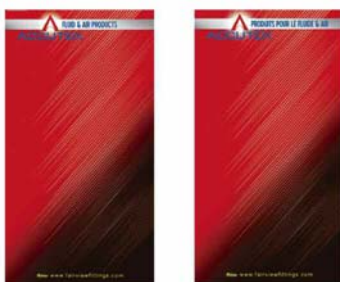
LEGS AND SHELF:

PART No.	Description
25-DR-LEGS	Set of Rack Legs, complete with leveling screw feet.
25-DR-SHELF	Shelf

Shelf Dimensions: Width 24 inches, Length 18 inches

Gang Hook Requirements

KIT	3 Hook	4 Hook	5 Hook	6 Hook
GAS-GG	0	2	1	1
GAS-RV	0	2	0	2
GAS-RVGG	2	0	0	2



PACKAGED PRODUCT SELECTIONS WITH DISPLAY RACK



FEATURES:

All smaller sized product are supplied blister boxed and UPC bar coded. Propane Assemblies, Kits and Regulators are supplied hanger boxed with one hole punched header. Each package includes a full set of product identification cards for panel mounting on our rack. When ordering replacement packaged product, minimum carton quantities may apply. Each kit is designed for a particular application. Three different categories to choose from. Display rack is included in these selections: Includes frame panel legs and shelf.

OVERALL DIMENSIONS:

Height 67 inches
Depth 24 inches
Width 18 inches



BB-148CV-4B



BB-2499

RECREATION VEHICLE PRODUCT SELECTION PART No. GAS-RV

PART No.	Description	Qty.	Row
BB-2012	Propane Branch Tee with Handwheel P.O.L.	2	Row 1
BB-2013	Propane Branch Tee with QCC1	2	Row 1
BB-2015	Propane Branch Tee with QCC1	2	Row 1
BB-2094	Propane Cylinder Tee	2	Row 1
BB-2099	Propane Branch Tee With Handwheel	2	Row 1
BB-2499	Propane Branch Tee with QCC1	2	Row 1
BB-2000	Dual Propane Tank Manifold Tee	5	Row 2
BB-GR-1B-500	QCC1 Tailpiece (High Flow)	3	Row 2
BB-QD-GMRV-SET	Recreational Vehicle Quick Disconnect Set	3	Row 2
BB-2095	Propane Tank Adapter	3	Row 2
BB-2097	Reserve Cylinder Adapter	3	Row 2
BB-2491	Last Chance Cylinder Adapter	3	Row 2
GR-9950P	Two-Stage Propane Gas Regulator	1	Row 3
GR-9959P	Two-Stage Propane Gas Regulator	1	Row 3
GR-9984P	Two-Stage Propane Gas Automatic Changeover Regulator	2	Row 3
I4C18MI4QCCP2	Propane Gas Automatic Changeover Regulator Connection x 2	2	Row 3
I4C18MP4QCCP	Propane Gas Regulator Connection	2	Row 3
I4C48FCMCP	Propane Gas Cylinder Thread Extension Hose	2	Row 4
I4C60MCPOLHWP	Propane Gas P.O.L. Extension Hose	2	Row 4
I4C72MCQCCP	Propane Gas QCC1 Extension Hose	2	Row 4
I4C120MCQCCP	Propane Gas QCC1 Extension Hose	2	Row 4
DR-RV	Gas-Flo® Display Rack (Specify English or French)	1	
ZZCOS-LAB-GAS-RV	Identification Stickers	1	



Hose Assemblies Approved to Canadian and U.S. Standards. Used To Conduct Natural Gas In A Gaseous State And Propane In Either A Liquid Or Gaseous State Up To 350 P.S.I.

NOTE: Selection and quantities suggested are based on specified product groups and rack space availability.

*** ITEMS CAN BE PURCHASED SEPARATELY OR AS KIT SHOWN
Please Contact Your Local Fairview Branch**

PACKAGED PRODUCT SELECTIONS WITH DISPLAY RACK



PROPANE PRODUCT SELECTION PART No. GAS-RVGG

PART No.	Description	Qty.	Row
BB-2491	Last Chance Cylinder Adapter	3	Row 1
BB-2087	Propane Gas Tank Adapter	3	Row 1
BB-2097	Reserve Cylinder Adapter	3	Row 1
BB-2015	Propane Branch Tee with QCC1	2	Row 1
BB-2094	Propane Cylinder Tee	2	Row 1
BB-2499	Propane Branch Tee with QCC1	2	Row 1
BB-2000	Dual Propane Tank Manifold Tee	5	Row 2
BB-148CV-4B	Propane Changeover Regulator Check Valve	5	Row 2
BB-QD-GMC6-6F	Quick Disconnect Coupler	3	Row 2
C5-OR-POL	P.O.L. Replacement O-Rings (5 per pack)	5	Row 2
C-PLUG-POL	Plastic P.O.L. Plug with Strap	3	Row 2
C-2081	Plastic QCC1 Cap and Lanyard	3	Row 2
I4C18MI4QCCP2	Propane Gas Automatic Changeover Regulator Connection x 2	2	Row 3
I5LTC24GRQCP	QCC1 Propane Gas Grill Hose and Regulator Replacement Kit	2	Row 3
NGO-2-HT	Natural Gas / Propane Outlet (Stainless)	1	Row 3 A
NGO-3-HT	Natural Gas / Propane Outlet (ABS Plastic)	1	Row 3 B
I4C48MCQCCP	Propane Gas QCC1 Extension Hose	2	Row 4
I4C48MCPOLHWP	Propane Gas P.O.L. Extension Hose	2	Row 4
I4C60MCPOLHWP	Propane Gas P.O.L. Extension Hose	2	Row 4
DR-RVGG	Gas-Flo® Display Rack (Specify English or French)	1	
ZZCOS-LAB-GAS-RVGG	Identification Stickers	1	



BARBECUE PRODUCT SELECTION PART No. GAS-GG

PART No.	Description	QTY	Row
BB-QD-GMC6-6F	Quick Disconnect Coupler	5	Row 1
BB-2491	Last Chance Cylinder Adapter	3	Row 1
BB-GR-1B	QCC1 Excess Flow Tailpiece	3	Row 1
BB-2087	Propane Gas Tank Adapter	3	Row 1
BB-2095	Propane Tank Adapter	3	Row 1
BB-2097	Reserve Cylinder Adapter	3	Row 1
C5-OR-POL	P.O.L. Replacement O-Rings (5 per pack)	5	Row 2
C-PLUG-POL	Plastic P.O.L. Plug with Strap	3	Row 2
C-2081	Plastic QCC1 Cap and Lanyard	3	Row 2
NGO-3-HT	Natural Gas / Propane Outlet	2	Row 2
NGO-2-HT	Natural Gas / Propane Outlet	2	Row 2
I5LTC24GRQCP	QCC1 Propane Gas Grill Hose and Reg. Kit	2	Row 3
I5LTC24GRPOL60HWP	P.O.L. Propane Gas Grill Hose & Reg. Kit	2	Row 3
I4LTC24FS6FS6GRQCP	QCC1 Propane Grill Hose + Reg. Kit with Side-burner Assembly	2	Row 3
I4C48FCMCP	Propane Gas Cylinder Thread Extension Hose	2	Row 3
I4C60MCPOLHWP	Propane Gas P.O.L. Extension Hose	2	Row 4
I4C48MCQCCP	Propane Gas QCC1 Extension Hose	2	Row 4
I4C72MCQCCP	Propane Gas QCC1 Extension Hose	2	Row 4
I4C120MCQCCP	Propane Gas QCC1 Extension Hose	2	Row 4
DR-GG	Gas-Flo® Display Rack (Specify English or French)	1	
ZZCOS-LAB-GAS-GG	Identification Stickers	1	



*** ITEMS CAN BE PURCHASED SEPARATELY OR AS KIT SHOWN**
Please Contact Your Local Fairview Branch

K



The Natural Connection

GAS GRILL / GAS APPLIANCE

OUTLETS

PART No.: NGO-2 (ABS Cover)

- U.V. / SHOCK RESISTANT ABS OUTLET COVER.
- 3/8 C.S.A. CONVENIENCE OUTLET (VALVE WITH COUPLER).
- APPLIANCE ATTACHMENT (NIPPLE).
- GAS ON LOCKING DEVICE.
- OUTLET DUST PLUG.
- STANDOFF SPACERS.
- MOUNTING BRACKET.

THERMAL PROTECTION DEVICE SHUTS OFF FLOW OF GAS AT +250°F, +121°C

CONNECT / DISCONNECT DENIED WHILE GAS IS FLOWING

PART No.: NGO-3 (Stainless Steel Cover)

- SAME AS ABOVE.
- LOCKABLE COVER.
- STAINLESS STEEL OUTLET COVER.

Other Styles Available

CAUTION: this product is designed to be installed by licensed professionals. Check with regulatory



Can be installed on a variety of surfaces



With Hanger Tab

PART No.	Description
NGO-2	Gas Outlet with White ABS Housing
NGO-2HT	White - With Hanger Tab Rack Package
NGO-BOX	ABS Housing Only (White)
NGO-3	Gas Outlet with Stainless Cover
NGO-3HT	Stainless - With Hanger Tab Rack Package
NGO-3-BOX	Stainless Cover Only

• Natural Gas CSA Rated 80,000 BTU/H @ 0.5 PSIG with 0.6" WC pressure drop.
Propane Gas CSA Rated 125,000 BTU/H @ .6" wc Pressure Drop.



Overall Dimensions of NGO-3
Outlet Cover Measures:
6-1/4" H x 3-1/2" W x 2-1/2" D



Overall Dimensions of NGO-2
Outlet Cover Measures:
5-3/4" H x 3-1/2" W x 2-1/2" D

• Vancouver • Edmonton • Saskatoon • Winnipeg • Mississauga • Oakville • Montreal • Moncton USA: Boston MA • Wheatfield NY • Elkhart IN

Simple | Safe | Smart

CONVERSION CHARTS



PROPANE CYLINDER CAPACITIES

Cylinder Size	Gallon Capacity	Total BTU Capacity
20#	4.8	441,600
30#	7.1	653,200
40#	9.5	874,000
60#	14.3	1,315,600
100#	23.8	2,189,600
200#	47.2	4,342,400
420#	99.1	9,117,200

VAPOR PRESSURES OF LP-GAS

Temp. (°F)	Temp. (°C)	Press. PSIG	Temp. (°F)	Temp. (°C)	Press. PSIG
-40	-40	1.3	40	4.4	63.3
-30	-34	5.5	50	10	77.1
-20	-29	10.7	60	15.6	92.5
-10	-23	16.7	70	21.1	109.3
0	-17.8	23.5	80	26.7	128.1
10	-12.2	31.3	90	32.2	149.3
20	-6.7	40.8	100	37.8	172.3
30	-1.1	51.6	110	43	197.3

CONVERTING VOLUMES OF GAS (CFH to CFH or CFM to CFM)

Multiply Flow of:	By	To Obtain Flow of:
Air	0.707	Butane
	1.290	Natural Gas
	0.808	Propane
Butane	1.414	Air
	1.826	Natural Gas
	1.140	Propane
Natural Gas	0.775	Air
	0.547	Butane
	0.625	Propane
Propane	1.237	Air
	0.874	Butane
	1.598	Natural Gas

BASIC FACTS OF PROPANE

Boiling Point	-44°F
Specific Gravity of Gas (Air = 1.00)	1.53
Specific Gravity of Liquid (Water = 1.00)	0.51
Lbs per Gallon of Liquid at 60 °F	4.24
BTU per Gallon of Gas at 60 °F	91,660
BTU per Lb. Of Gas	21,591
BTU per Cubic Ft of Gas at 60 °F	2500

PRESSURE CONVERSION CHART

Multiply	By	To Obtain
Atmospheres	1.03332	Kilograms per sq. centimeter
Atmospheres	14.70	Pounds per square inch
Atmospheres	407.14	Inches water
Grams per sq centimeter	0.0142	Pounds per square inch
Inches of mercury	0.4912	Pounds per square inch
Inches of mercury	1.133	Feet of water
Inches of water	0.0361	Pounds per square inch
Inches of water	0.0735	Inches of mercury
Inches of water	0.5781	Ounces per square inch
Inches of water	5.204	Pounds per square foot
KPA	100	BAR
Kilograms per sq. centimeter	14.22	Pounds per square inch
Kilograms per sq. meter	0.2048	Pounds per square foot
Pounds per square inch	0.06804	Atmospheres
Pounds per square inch	0.07031	Kilograms per sq. centimeter
Pounds per square inch	0.145	KPA
Pounds per square inch	2.036	Inches of mercury
Pounds per square inch	2.307	Feet of water
Pounds per square inch	14.5	BAR
Pounds per square inch	27.67	Inches of water

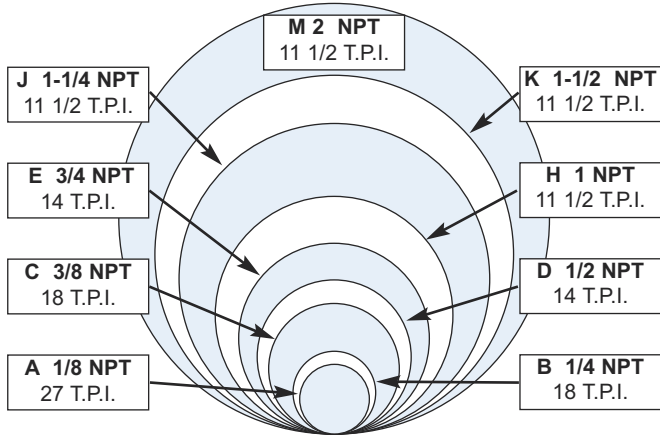
LENGTH CONVERSION CHART

Multiply	By	To Obtain
Centimeters	0.3937	Inches
Feet	0.3048	Meters
Feet	30.48	Centimeters
Feet	304.8	Millimeters
Inches	2.54	Centimeters
Inches	25.4	Millimeters
Kilometer	0.6214	Miles
Meters	1.094	Yards
Meters	3.281	Feet
Meters	39.37	Inches
Yards	0.9144	Meters
Yards	91.44	Centimeters

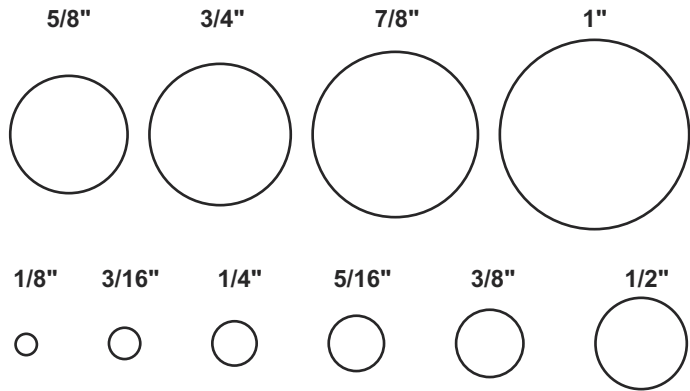
VOLUME CONVERSION CHART

Multiply	By	To Obtain
Cubic Feet	7.4805	Gallons (US)
Cubic Feet	28.316	Liters
Cubic Feet	1728	Cubic Inches
Gallons (Imperial)	1.20095	Gallons (US)
Gallons (Imperial)	0.1337	Cubic Feet
Gallons (US)	0.83267	Gallons (Imperial)
Gallons (US)	231	Cubic Inches

ACTUAL OUTSIDE DIAMETERS OF PIPE THREADS



ACTUAL OUTSIDE DIAMETERS OF TUBING



FRACTIONAL SIZE CODES

Used with all Part Numbers to designate Tube and Pipe Fractional Sizes.

Tube Size Code -- 1/16ths

1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4	7/8	1	1-1/4	1-1/2	2	2-1/2	3	4
2	3	4	5	6	7	8	10	12	14	16	20	24	32	40	48	64

Pipe Size Code

1/16	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2-1/2	3	4
1	A	B	C	D	E	H	J	K	M	N	P	S

METRIC THREAD STANDARDS

TUBE SIZE MM	DIN METRIC (LIGHT)	DIN METRIC (HEAVY)
6	M12x1.5	M14x1.5
8	M14x1.5	M16x1.5
10	M16x1.5	M18x1.5
12	M18x1.5	M20x1.5
14	--	M22x1.5
15	M22x1.5	--
16	--	M24x1.5
18	M26x1.5	--
20	--	M30x2.0
22	M30x2.0	--
25	--	M36x2.0
28	M36x2.0	--
30	--	M42x2.0
35	M45x2.0	--
38	--	M52x2.0
42	M52x2.0	--

TUBE FITTING SIZE AND THREAD STANDARDS

DASH SIZE	O.D. TUBE SIZE	45° S.A.E. FLARE		37° J.I.C. FLARE		COMPRESSION		45° INVERTED FLARE		THREADED SLEEVE	
		O.D.	THREAD	O.D.	THREAD	O.D.	THREAD	O.D.	THREAD	O.D.	THREAD
-2	1/8	5/16	24	5/16	24	5/16	24	5/16	28	5/16	24
-3	3/16	3/8	24	3/8	24	3/8	24	3/8	24	3/8	24
-4	1/4	7/16	20	7/16	20	7/16	24	7/16	24	7/16	24
-5	5/16	1/2	20	1/2	20	1/2	24	1/2	24	1/2	20
-6	3/8	5/8	18	9/16	18	9/16	24	5/8	18	9/16	20
-8	1/2	3/4	16	3/4	16	5/8	24	11/16	18	5/8	18
-10	5/8	7/8	14	7/8	14	11/16	20	3/4	18	11/16	16
-12	3/4	1-1/16	14	1-1/16	12	13/16	18	7/8	18	--	--
-14	7/8	1-1/4	12	1-3/16	12	1	18	1-1/16	16	--	--
-16	1	1-3/8	12	1-5/16	12	1-1/8	18	1-3/16	16	--	--
-20	1-1/4	--	--	1-5/8	12	1-1/4	16	--	--	--	--
-24	1-1/2	--	--	1-7/8	12	--	--	--	--	--	--
-32	2	--	--	2-1/2	12	--	--	--	--	--	--

TUBE FITTING SIZE AND THREAD STANDARDS

DASH SIZE	O.D. TUBE SIZE	O-RING BOSS		FLARELESS		O-RING FACE SEAL		BRITISH PIPE TAPER		BRITISH PIPE PARALLEL	
		O.D.	THREAD	O.D.	THREAD	O.D.	THREAD	O.D.	THREAD	O.D.	THREAD
-2	1/8	5/16	24	5/16	24	--	--	--	--	--	--
-3	3/16	3/8	24	3/8	24	--	--	--	--	--	--
-4	1/4	7/16	20	7/16	20	9/16	18	1/4	19	1/4	19
-5	5/16	1/2	20	1/2	20	--	--	--	--	--	--
-6	3/8	9/16	18	9/16	18	11/16	16	3/8	19	3/8	19
-8	1/2	3/4	16	3/4	16	13/16	16	1/2	14	1/2	14
-10	5/8	7/8	14	7/8	14	1	14	5/8	14	5/8	14
-12	3/4	1-1/16	12	1-1/16	12	1-3/16	12	3/4	14	3/4	14
-14	7/8	1-3/16	12	1-3/16	12	--	--	--	--	--	--
-16	1	1-5/16	12	1-5/16	12	1-7/16	12	1	11	1	11
-20	1-1/4	1-5/8	12	1-5/8	12	1-11/16	12	--	--	--	--
-24	1-1/2	1-7/8	12	1-7/8	12	2	12	--	--	--	--
-32	2	2-1/2	12	2-1/2	12	--	--	--	--	--	--

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