

WHFRF TO USF

Amerex manufactures an extensive variety of hand portable and wheeled fire extinguishers, both "compliance" (code required) and "specialty" types. "Specialty" type extinguishers are intended for use on particular types of hazards, so careful attention should be made to locating them in close proximity to the specific hazard they are meant to protect. It is natural for a person to use the extinguisher located nearest to a fire. The most current issue of NFPA-10 should be consulted for minimum recommended fire extinguisher types, placement and travel distances. Your local Amerex Fire Equipment Distributor is professionally equipped to help you evaluate and implement these recommendations.

All "Picture Symbols" are detailed below and should be reviewed with all who might be expected to use a fire extinguisher. Everyone should be familiar with these picture symbols which identify the types of fires on which they may be used. The International sign system *diagonal red slash* indicates a potential danger if the extinguisher is used on that particular type of fire.

TYPES OF FIRES

CLASS A ORDINARY COMBUSTIBLES: wood, paper, rubber, fabrics and many plastics



CLASS C FIRES INVOLVING LIVE ELECTRICAL **EQUIPMENT**

CLASS D **COMBUSTIBLE METALS** OR

COMBUSTIBLE METAL ALLOYS (NO picture symbol)

CLASS K FIRES IN COOKING APPLIANCES THAT INVOLVE COMBUSTIBLE **COOKING MEDIA** vegetable or animal oils and fats

TYPES OF FXTINGUISHERS:

CLASS A

CLASS A:B

CLASS A:B:C

CLASS A:C

CLASS B:C

CLASS D

CLASS A:K

































HOW TO USE

All Amerex extinguishers are furnished with a detailed "Owners Manual" containing valuable information. The manual contains information on the installation, use and maintenance of the extinguisher. The extinguisher nameplate (label) contains specific information on "HOW TO USE" the particular extinguisher. The label instructions vary slightly according to type and size. All potential operators should be totally familiar with the instructions on any extinguisher they might be required to use.







START BACK 8-10 FEET AIM AT BASE OF FIRE





SQUEEZE LEVER SWEEP SIDE TO SIDE



ALL AMEREX FIRE EXTINGUISHERS COMPLY WITH THE RECOMMENDATIONS OF THE NATIONAL FIRE PROTECTION ASSOCIATION AND ARE TESTED AND RATED BY UNDERWRITERS LABORATORIES OR FACTORY MUTUAL SYSTEMS TO ANSI / UL STANDARDS. ALL EXTIN-GUISHER NAMEPI ATES CONTAIN THE NECESSARY HMIS INFORMATION TO COMPLY WITH NATIONAL AND LOCAL OSHA REQUIRE-MENTS.





Manufactured and Tested to ANSI/UL Standards ISO-9001:2000/ISO-14001:2004 Certified **UL LISTED**

RUGGED

- ★ Polished Stainless Steel Cylinders
- All Metal Valve Construction
- * Exclusive crevice free, butt welded cylinders

CLEAN

* Leaves no powder residue

USER FRIENDLY

- * Maximum visibility during discharge
- * Novice friendly, easy to understand instructions
- * Bar Coded and Bi-lingual Labels

(Temperature Range +40°F to 120°F)

Note: The Model 240 may be freeze protected to -40°F by adding a Model 506 Anti-Freeze charge

SPECIFICATIONS	WATER	AFFF	FOAM	FFFP FOAM	
Application	Hose and Nozzle	Hose and Spray Nozzle	Hose and Air Aspirated Nozzle	Hose and Air Aspirated Nozzle	
Model Number	240	254	250	252	
U/L Rating	2A	2A:10B	3A:20B	3A:20B	
Capacity	21/2 Gal.	6 Liter	21/2 Gal.	2½ Gal.	
Shipping Wt. (lbs.) (Empty)	7 ½	7 ½	11	11	
Height (in.)	24 1/2	19	24 1/2	24 1/2	
Width (in.)	9	8	9	9	
Depth (Diam in.)	7	7	7	7	
Range (Initial - ft.)	45 - 55	10 - 12	10 - 12	10 - 15	
F. M. Approved	Yes		Yes		
Discharge Time (sec.)	55	30	55	55	
Standard Bracket			Wall		

Stored Pressure







Model 240







Model Model 254 252 250

Model 240 utilizes the cooling, soaking and penetrating effect of a 45-55 ft. stream of WATER. The 55 sec. discharge time makes it very effective for inexperienced operators for use on Class A fires. Protect from freezing by adding the Model 506 Loaded Stream/Anti-freeze charge. In areas with a high level chloride content water it may be corrosion protected by using the Model 507 charge.

Model 254 AFFF FOAM unique 6 liter size fills many requirements for a lighter, more compact Class A:B extinguisher, Easy and effective application with the patented spray nozzle. Apply to Class B liquid spills to prevent ignition. Ideal for emergency first response vehicles.

Model 252 FFFP FOAM adds Class B fire fighting capability to the Class A effectiveness of this extinguisher. The *Alcohol Resistant* fire fighting agent is effective on fires in a wide variety of Class B materials such as alcohols, polar solvents, hydrocarbons and combinations such as gasohol. Apply to a non-ignited Class B liquid spill and it will seal the surface minimizing the chance of serious fire.

Model 250 AFFF FOAM Class A:B extinguisher. Easy and effective application with air aspirated nozzle. Apply to Class B liquid spills to prevent ignition. Ideal for emergency first response vehicles.

Available in a 33 Gal. FFFP Wheeled or Stationary unit. **5 YEAR WARRANTY**



Wet Chemical

"Class K" - Kitchen Use Extinguisher

Meets NFPA-10 Class K Standard ISO-9001:2000/ISO-14001:2004 Certified UL LISTED

- ★ Polished Stainless Steel Cylinders
- **★ All Metal Valve Construction**
- ★ Swivel connection on hose allows nozzle to be oriented for proper use
- ★ Nozzle grip design with 45° angle for easy "overhead" application
- ★ Low PH agent discharged as a fine mist helps prevent grease splash and re-flash while cooling the appliance
- ★ Precise extinguishing agent application no dry chemical to clean up
- ★ Excellent for use on all cooking appliances including solid fuel charbroilers
- ★ Tested on commercial deep fat fryers to ANSI / UL 711 test protocol and safe to use on Class C fires
- ★ Class 2A rated to meet fire code occupancy hazard requirements
- ★ Bar Coded and Bi-lingual Labels

(Temperature Range +40°F to 120°F)

WET CHEMICAL						
Hose and S _l	pray Nozzle					
POTASSIUM ACETATE SOLUTION						
B260	B262					
2A	:K					
6 liters	2½ gals.					
221/2	331/2					
19	241/2					
9						
7	,					
10 -	12					
53	107					
Wa	all					
	Hose and Spot Action POTASSIUM ACE B260 2A 6 liters 22½ 19 9 7 10 - 53					





Model B260

U.L. Listed 2A:K





WET CHEMICAL extinguishers are the best restaurant kitchen appliance hand portable fire extinguishers you can purchase. Both have been tested and approved for the new Class K listing by UL specifically for restaurant kitchen hazards. They contain a special potassium acetate based, low PH agent developed for use in preengineered restaurant kitchen systems. The recent trend to more efficient cooking appliances and use of unsaturated cooking oils dictates the use of a hand portable fire extinguisher with greater fire fighting capacity and cooling effect to combat these very hot and difficult fires. Available in two sizes - 6 liter or 2½ gal. with attractive stainless steel cylinders and easy to use hose and spray application nozzle. The superior fire fighting capability of the Wet Chemical agent is placed exactly where you aim it with no chemical residue to clean up. The Models B260 and B262 are the ideal "KITCHEN USE" fire extinguishers. They supplement existing cooking equipment automatic system protection for an extra margin of safety.



Water Mist

Manufactured and Tested to ANSI/UL Standards
ISO-9001:2000/ISO-14001:2004 Certified
UL LISTED

RUGGED

- **★** Painted Stainless Steel Cylinders
- ★ All Metal Valve Construction
- * Exclusive crevice free, butt welded cylinder

ENVIRONMENTALLY FRIENDLY

- ★ No O.D.P. (Ozone Depletion Potential)
- ★ No EPA phase out or restrictions
- * No global warming concerns
- ★ Non magnetic construction tested by an independent agency for use in MRI facilities

CLEAN

- **★** Non-toxic
- ★ Causes no respiratory problems
- ★ De-ionized water extinguishing agent (sold separately)
- * Antiseptic white paint finish (easy to clean)
- ★ No powder residue

USER FRIENDLY

- ★ Wand provides greatest operator safety
- ★ Maximum visibility during discharge
- ★ No electrical conductivity back to the operator
- ★ No thermal or static shock
- ★ Minimal training simplest to use
- ★ Most economical agent available
- * Bar Coded and Bi-lingual Labels

(Temperature Range +40°F to 120°F)

SPECIFICATIONS	WATER	R MIST
Application	Hose and Wand	Hose and Wand
Agent	DE-IONIZE	D WATER
Model Number	B270NM	B272NM
U/L Rating	2A:C	2A:C
Capacity (gals.)	1.8	2.5
Shipping Wt. (lbs.) (Empty)	7	8
Extinguisher Height (in.)	181/2	24½
Height with Hose & Wand [Installed in Clips] (in.)	241/2	271/2
Width with Hose & Wand [Installed in Clips] (in.)	11	11
Depth (Diam in.)	7	7
Range (ft.)	10-12	10 - 12
DischargeTime (sec.)	72	80
Standard Bracket	NM Wall	NM Wall

Stored Pressure



B270NM

B272NM

NON-MAGNETIC





Tested to ANSI/UL 711 for Class C Listing

WATER MIST is the ultimate extinguisher for Class A fires and where a potential Class C (electrical) hazard exists. The fine spray from the unique misting nozzle provides safety from electrical shock, greatly enhances the cooling and soaking characteristics of the agent and reduces scattering of burning materials. The Amerex Water Mist extinguishers contain de-ionized water making them the best extinguishers for protection of hospital environments, valuable books and documents, telecommunication facilities and "clean room" manufacturing facilities. The Amerex Water Mist extinguishers are easy to use, maintain, and service.



Halotron

Manufactured and Tested to
ANSI/UL Standards
ISO-9001:2000/ISO-14001:2004 Certified
UL LISTED AND USCG APPROVED*

FAA Approved Model Available (Model B394TS)

RUGGED

- ★ Dependable Drawn Steel Cylinders
- * All Metal Valve Construction

ENVIRONMENTALLY ACCEPTABLE

- ★ EPA approved "Clean Agent" for Class A, B and C hazards
- * Low GWP (Global Warming Potential)
- * Low ODP (Ozone Depletion Potential)
- * Short Atmospheric Lifetime

CLEAN

★ Leaves no residue

USER FRIENDLY

- * Maximum visibility during discharge
- ★ No electrical conductivity back to the operator
- ★ No thermal or static shock
- * Bar Coded and Bi-lingual Labels

(Temperature Range -40°F to 120°F)

* Note: 5 lb., 11 lb. and 15 ½ lb. extinguishers are USCG approved with the bracket listed on the UL label.

SPECIFICATIONS	HALOTRON I									
VALVES		ALUN	IINUM		BRASS, CHR	OME PLATED				
Size & Capacity (lbs.)	1.4	21/2	5	5½	11	15½				
Application		No	zzle		Hose &	Nozzle				
Model Number	A384T	B385TS	B386T	B394TS	397	398				
UL & ULC Rating	1B:C	2B:C	5B:C	5B:C	1A:10B:C	2A:10B:C				
Shipping Weight (lbs.)	31/4	51/4	91/2	10	221/2	271/2				
Height (in.)	10	151/2	151/4	15	21 7/8	21 7/8				
Width (in.)	31/2	6 3/8	5¾	5 1/8	91/4	91/4				
Depth (Diam in.)	2 5/8	3	41/4	41/4	6	6				
Range (ft.)	6 - 8	6 - 10	9 - 15	9 - 15	9 - 15	12 - 18				
Discharge Time (sec.)	9	9	9	9	9	14				
Available with Chrome Plated Cylinder	Yes	Yes	Yes							
Minimum Space Requirement (cu. ft.)	196	350	700	770	1540	2170				
Standard Bracket	Vehicle	Vehicle	Vehicle	Aircraft	Wall	Wall				

Stored Pressure



FAA Approved

(Model B394TS)













Models A384T B385TS B386T B394TS

HALOTRON I is a "Clean Agent" HydroChloroFluoroCarbon (HCFC) discharged as a rapidly evaporating liquid which leaves no residue. It effectively extinguishes Class A and B fires by cooling and smothering and it will not conduct electricity back to the operator. Halotron is pressurized with Argon gas and is an EPA and FAA approved agent suitable for use on Class A, B and C fires. It has a *low* GWP of 0.04 - 0.24, *low* ODP of 0.014 (twelve times lower than the EPA maximum allowable ODP of 0.20) and a *low* Atmospheric Lifetime (3½ to 11 years).

Halotron is intended for use in areas formerly protected by Halon 1211 hand portable extinguishers such as computer rooms, telecommunications facilities, clean rooms, data storage areas, offices (for protection of sensitive electronic equipment), boats and vehicles.

AVAILABLE IN WHEELED EXTINGUISHERS
5 YEAR WARRANTY



Halon₁₂₁₁

Manufactured and Tested to ANSI/UL Standards ISO-9001:2000/ISO-14001:2004 Certified UL LISTED AND USCG APPROVED*

RUGGED

- ★ Dependable Drawn Steel Cylinders
- * All Metal Valve Construction

CLEAN

- ★ Leaves no residue
- ★ Reclaimed Halon 1211 is Restored to Original Military Specification
- ★ Uses All Recycled Gas in Accordance With The Montreal Protocol

USER FRIENDLY

- * Maximum Visibility During Discharge
- ★ No Electrical Conductivity Back to the Operator
- ★ No Thermal or Static Shock
- * Bar Coded and Bi-lingual Labels

(Temperature Range -65°F to 120°F)

* All extinguishers USCG approved except model A344T

SPECIFICATIONS	HALON 1211										
VALVES	CHRC	CHROME PLATED BRASS									
Size & Capacity (lbs.)	9	13	17								
Application		Hose									
Model Number	B369	B371	361								
UL Rating	1A:10B:C	2A:40B:C	4A:80B:C								
Shipping Weight (lbs.)	16¾	22	361/4								
Height (in.)	16¼	201/4	23 7/8								
Width (in.)	81/2	81/2	9¾								
Depth (Diam in.)	5	5	7								
Range (ft.)	12-18	12-18	12-18								
Discharge Time (sec.)	9	14	22								
Minimum Space Requirement (cu. ft.)	1123	1622	2120								
Standard Bracket	Wall	Wall	Wall								

SPECIFICATIONS	HALON 1211								
VALVES	ALUMINUM								
Size & Capacity (lbs.)	11/4	21/2	3	5					
Application	Noz	zzle	Hose	Nozzle					
Model Number	A344T	* C352TS	* C354TS	B355T					
UL Rating	2B:C	5B:C	5B:C	10B:C					
Shipping Weight (lbs.)	23/4	51/2	6	9¾					
Height (in.)	10	14 3/8	14 3/8	15¼					
Width (in.)	3 5/8	41/2	6	5¾					
Depth (Diam in.)	2 5/8	3	3	41/4					
Range (ft.)	9-12	9-15	9-15	9-15					
Discharge Time (sec.)	10	10	12	10					
Minimum Space Requirements (cu. ft.)	156	312	375	624					
Standard Bracket	Vehicle	Aircraft	Aircraft	Veh/Marine					
* Modified valve									

* Modified valve

Stored Pressure















B355T

HALON 1211 is a liquified gas, pressurized with nitrogen, which discharges as a vapor causing no cold or static shock and no impairment of the operator's vision. This "CLEAN" agent quickly penetrates difficult to see and hard to reach areas and leaves no residue. It is recommended for protection of delicate, sensitive and expensive computers, electrical equipment, tapes and film, automotive and aircraft engines, laboratory chemicals and equipment.

Quality industrial grade hardware, "CLEAN" agent, light weight, good discharge range and excellent fire extinguishing ability.



Carbon Dioxide

Manufactured and Tested to ANSI/UL Standards ISO-9001:2000/ISO-14001:2004 Certified **UL LISTED, FM AND USCG APPROVED**

- ★ Rust free aluminum cylinders up to 30% lighter than steel cylinders
- * All Metal Valve Construction
- ★ Meets many hospital medical equipment requirements
- ★ Independently tested and approved for use in MRI facilities (Model 322NM)
- **★** Bar Coded and Bi-lingual Labels

(Temperature Range -40°F to 120°F)

Note: All extinguishers are USCG approved with bracket listed on UL label

SPECIFICATIONS	C	ARBON	DIOXID	E
Size & Capacity (lbs.)	5	10	15	20
Application	Horn	Н	ose & Ho	rn
Model Number	322	330	331	332
U/L Rating	5B:C	10B:C	10B:C	10B:C
Shipping Weight (lbs.)	14	281/4	37¾	50¾
Height (in.)	17¾	24	30	30
Width (in.)	81/4	12	12	13
Depth (Diam in.)	51/4	7	7	8
Range (ft.)		3-	- 8	
Discharge Time (sec.)	10	10	121/2	19
F. M. Approved		Y	es	
Standard Bracket		W	all	







Carbon Dioxide is discharged as a white cloud of "snow" which smothers a fire by eliminating oxygen. It is effective for Class B flammable liquids and is electrically non-conductive. Carbon Dioxide is a clean, non-contaminating, odorless gas.

> Also available in 50 / 100 lb. wheeled extinguishers and 100 lb. stationary.





Manufactured and Tested to ANSI/UL Standards
ISO-9001:2000/ISO-14001:2004 Certified
FM APPROVED

- ★ Dependable Drawn Steel Cylinders
- * All Metal Valve Construction
- ★ Unique "soft flow" extension applicator plus built in long range nozzle
- ★ Special corrosion resistant yellow (Class D) color coded paint finish
- ★ F.M. listed (TO ANSI/UL 299 and ANSI/UL 711)
- * Bar Coded and Bi-lingual Labels

The Amerex "soft flow" extension applicator is particularly suited for fighting Class D fires. It keeps the operator's hands away from the extreme heat and prevents inhalation of toxic fumes caused by burning material. The easily controlled, even discharge provides a non-dispursing application of the agent. The applicator may be quickly detached to provide a straight stream of chemical where greater range, a narrow discharge pattern or a lobbing effect is required.

(Temperature Range -40°F to 120°F)

SPECIFICATIONS	CLASS D Dry Powder				
Powder Type	Sodium Chloride	Copper			
Application	Hose & Nozzle	or Applicator			
Model Number	B570	B571			
Size & Capacity (lbs.)	3	0			
Shipping Wt. (lbs.)	5	3			
Height (in.)	33	2			
Width (in.)	1:	3			
Depth (Diam in.)	8	1			
Range (ft.) with Applicator	3 -	6			
Range (ft.) with Nozzle	8 -	10			
DischargeTime (Sec.) - Applicator	24	18			
DischargeTime (Sec.) - Nozzle	1:	3			
F. M. Approved	Ye	s			
Standard Bracket	Wa	all			

Stored Pressure



MODELS B570 B571



FOR COMBUSTIBLE METAL FIRES

MODEL B570 contains a special blended Sodium Chloride based dry powder extinguishing agent. Heat from the fire causes it to cake and form a crust excluding air and dissipating heat from burning metal. Metal fires involving magnesium, sodium, potassium and sodium-potassium alloys can be successfully extinguished with this extinguisher. There is data showing that zirconium, uranium, titanium, and powdered aluminum fires can be controlled and extinguished with this unique extinguisher.

Available in 150 lb. Wheeled or Stationary

MODEL B571 contains a copper extinguishing agent specially developed by the U.S. Navy for fighting lithium and lithium alloy fires. The copper compound smothers the fire and provides an excellent heat sink for dissipating heat. Copper powder has been found to be superior to all other known fire extinguishing agents for lithium.

Available in 250 lb. Wheeled



ABGory Chemical

Manufactured and Tested to ANSI/UL Standards ISO-9001:2000/ISO-14001:2004 Certified UL LISTED AND USCG APPROVED

- **★ Dependable Drawn Steel Cylinders**
- * All Metal Valve Construction
- ★ Easy and more economical to maintain and service
- ★ U/L & U.S. Coast Guard Listed
- **★** Bar Coded and Bi-lingual Labels

(Temperature Range -65°F to 120°F)

Note: All extinguishers are USCG approved with bracket listed on UL label.

Stored Pressure









ABC or Multi-Purpose extinguishers utilize a specially fluidized and siliconized mono ammonium phosphate dry chemical. It chemically insulates Class A fires by melting at approximately 350°F and coats surface to which it is applied. It smothers and breaks the chain reaction of Class B fires and will not conduct electricity back to the operator.

Available in Wheeled and Stationary extinguishers.

SPECIFICATIONS		ABC Dry Chemical									
VALVES			ALUMINU	М				BRAS	S, CHROME	PLATED	
Size & Capacity (lbs.)	2 1/2	5	5	6	10 Tall	20	5	6	10 Short	10 Tall	20
Application	Nozzle		Hose	and Nozzl	•			Н	ose and No	zzle	
Model Number	B417 / B417T	B500 / B500T	B402 / B402T	B443	B456	A411	B424	B461	419	B441	423
U/L Rating	1A:10B:C	2A:10B:C	3A:40B:C	3A:40B:C	4A:80B:C	20A:120B:C	2A:10B:C	3A:40B:C	4A:80B:C	4A:80B:C	20A:120B:C
Shipping Wt. (lbs.)	51/4 / 51/2	91/4 / 91/2	91/4 / 91/2	12¾	18	38	10½	13¾	19	19	39
Height (in.)	151/2	15¼	15¼	16	20	231/4	15½	16¼	17 5/8	201/2	24
Width (in.)	5¾	71/4	71/4	7¾	7¾	101⁄4	8	81/2	91/2	8¾	101⁄4
Depth (Diam in.)	3	41/4	4 1/4	5	5	7	41/4	5	6	5	7
Range (ft.)	9 - 15	12 - 18	12 - 18	15 - 21	15 - 21	15 - 21	12 - 18	15 - 21	15 - 21	15 - 21	15 - 21
Discharge Time (Sec.)	10	14	14	14½	20	30	14	14	22	20	30
Available with Chrome Plated Cylinder	YES	YES	YES		YES			YES	YES	YES	
F. M. Approved	YES	YES		YES	YES	YES		YES	YES	YES	YES
Standard Bracket	Wa	ıll / Vehicle-Mar	ine		Wall				Wall		



Regular Chemical

Manufactured and Tested to
ANSI/UL Standards
ISO-9001:2000/ISO-14001:2004 Certified
UL LISTED AND USCG APPROVED

- ★ Dependable Drawn Steel Cylinders
- **★** All Metal Valve Construction
- ★ Easy and more economical to maintain and service
- **★** Bar Coded and Bi-lingual Labels

(Temperature Range -65°F to 120°F)

Note: All extinguishers are USCG approved with bracket listed on UL label.

Stored Pressure









REGULAR extinguishers contain a siliconized sodium bicarbonate based dry chemical with free flowing and non-caking additives. Economical Class B & C protection with lower initial cost and recharging. This chemical smothers fires in flammable liquids and pressurized gases and will not conduct electricity back to the operator.

Available in Wheeled and Stationary extinguishers.

SPECIFICATIONS		REGULAR Dry Chemical									
VALVES			ALUM	NUM			BRASS,	CHROME	PLATED		
Size & Capacity (lbs.)	1	21/2	5	5½	10 Tall	20	6	10 Tall	20		
Application		Nozzle				Hose a	and Nozzl	е			
Model Number	A620T	B403 B403T	B409T	B453	B457	A412	B462	B447	408		
U/L Rating	2B:C	10B:C	10B:C	40B:C	60B:C	120B:C	40B:C	60B:C	120B:C		
Shipping Wt. (lbs.)	21/2	5½	91⁄4	91/2	18	38	13¾	19	39		
Height (in.)	10	15½	151⁄4	15¼	20	231/4	16¼	201/2	24		
Width (in.)	31/2	5¾	5½	71/4	73/4	101⁄4	81/2	8¾	101⁄4		
Depth (Diam in.)	23/4	3	41/4	41/4	5	7	5	5	7		
Range (ft.)	5 - 8	9 - 15	12 - 18	12 - 18	15 - 21	15 - 21	15 - 21	15 - 21	15 - 21		
Discharge Time (Sec.)	10	10	10	14	18	28	14	18	28		
Available with Chrome Plated Cylinder	Yes	Yes	Yes	Yes	Yes				_		
F. M. Approved		Yes	Yes		Yes	Yes	Yes	Yes	Yes		
Standard Bracket	Vehicle	Vehicle -	Marine			·	Wall				



Purple K Dry Chemical

Manufactured and Tested to
ANSI/UL Standards
ISO-9001:2000/ISO-14001:2004 Certified
UL LISTED AND USCG APPROVED

- ★ Dependable Drawn Steel Cylinders
- **★** All Metal Valve Construction
- ★ Easy and more economical to maintain and service
- ★ Bar Coded and Bi-lingual Labels

(Temperature Range -65°F to 120°F)

Note: All extinguishers are U.S. Coast Guard approved with bracket listed on U.L. label.

Stored Pressure







PURPLE K extinguishers contain specially fluidized and siliconized potassium bicarbonate dry chemical which is particularly effective on Class B flammable liquids and pressurized gases. It is electrically non-conductive. Purple K has been the choice of oil, gas, chemical and utilities industries as the perferred fire fighting agent.

Available in Wheeled and Stationary extinguishers.

SPECIFICATIONS		PURPLE K Dry Chemical								
VALVES		ALUMINUM BRASS, CHROME PLATED								
Size & Capacity (lbs.)	2 ½	5	20	10 Tall	20					
Application	Nozzle		Hos	e and Nozzle						
Model Number	B410T	B479 B479T	A413	B460	415					
U/L Rating	10B:C	30B:C	120B:C	80B:C	120B:C					
Shipping Wt. (lbs.)	51/2	91/2	38	19	39					
Height (in.)	15½	15¼	231/4	20½	24					
Width (in.)	53/4	71/4	101/4	83/4	101⁄4					
Depth (Diam in.)	3	41/4	7	5	7					
Range (ft.)	9 - 15	12 - 18	15 - 21	15 - 21	15 - 21					
Discharge Time (sec.)	10	12	28	22	28					
Available with Chrome Plated Cylinder	Yes	Yes		Yes						
F. M. Approved	Yes		Yes	Yes	Yes					
Standard Bracket	Vehicle	- Marine		Wall						



Manufactured and Tested to
ANSI/UL Standards
ISO-9001:2000/ISO-14001:2004 Certified
UL LISTED AND USCG APPROVED

EXTRA FEATURES:

- ★ Superior Range (Vertical & Horizontal)
- ★ High (240 PSI) Operating Pressure
- ★ Choice of Chemicals

 ABC Multi Purpose, Regular, Purple K
- ★ Select Fast Flow for:

 High Flow Rate

 Fast Discharge

 Quicker Knockdown

 More Operator Protection
- ★ Select Compliance Flow for: Long Range

Highest U.L. Ratings

- ★ Painted GALVANIZED DRAWN STEEL Cylinders (The best corrosion protection available anywhere)
- ★ Protective Rubber Foot Rings
- ★ All Metal Valve Construction
- ★ Gauge Guards
- ★ Bar Coded and Bi-lingual Labels

(Temperature Range -65°F to 120°F)

Note: All extinguishers are USCG approved with bracket listed on UL label.

Stored Pressure



HIGH PERFORMANCE extinguishers are the ultimate choice in fire extinguishers for high hazard, frequent use and extreme environment applications. Economical less initial cost, lower maintenance costs and greater reliability than cartridge operated extinguishers.

Available in 125 and 250 lb. Wheeled and Stationary extinguishers.

Hot dip galvanized USCG brackets available

SPECIFICATIONS		HIGH PERFORMANCE - ABC, REGULAR, PURPLE K Dry Chemical													
Туре				FAS	T FLOW						С	OMPLIANCE	FLOW		
Agent		ABC		REG	JLAR		PURF	LE K			ABC		PURPLE K		
Size & Capacity - lbs. (kg)	13.2 (6)	20 (9)	30 (13.6)	20 (9)	30 (13.6)	13.2 (6)	20 (9)	20 (9)	30 (13.6)	13.2 (6)	20 (9)	30 (13.6)	13.2 (6)	20 (9)	30 (13.6)
Model Number	594	581	567	582	568	595	580	584	569	592	564	589	599	566	591
U/L Rating	2A:40B:C	4A:40B:C	4A:40B:C	40B:C	40B:C	40B:C	40B:C	20B:C	40B:C	4A:80B:C	20A:120B:C	20A:160B:C	80B:C	120B:C	160B:C
Shipping Wt. (lbs.)	31	421/2	58	421/2	58	31	421/2	421/2	58	31	421/2	58	31	421/2	58
Height (in.)	171/2	24¾	26½	24¾	261/2	171/2	24¾	24¾	261/2	171/2	24¾	261/2	171/2	24¾	261/2
Width (in.)	101/2	101/2	11	10½	11	10½	101/2	101/2	11	101/2	10½	11	101/2	101/2	11
Depth (Diam in.)	7	7	8	7	8	7	7	7	8	7	7	8	7	7	8
Range (ft.)		40-50		40-	-50		40	-50		40-50			40-50		
Discharge Rate (Ave.) (lbs./sec.)	.94	1.20	1.60	1.40	1.76	.94	1.44	2.00	1.88	.59	.65	.95	.61	.67	.81
Discharge Time (sec.)	15	18	21	15	17	15	15	10	16	22	30	34	22	29	34
Standard Bracket								Wall							



Brackets

Accessories

Wall Hanger Brackets

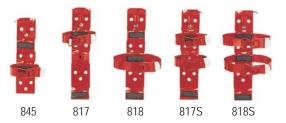




Bracket Adapters



Vehicle / Marine / Aviation Brackets



Vehicle / Marine and Heavy Duty Vehicle (5 lb.) Brackets



Heavy Duty Box Type Vehicle Brackets

(Red Brackets are Galvanized)

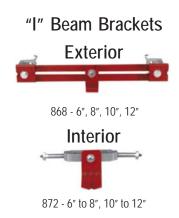
10 lb. Wall Strap Type













Extinguisher Type	Size (Capacity)	Model	Cyl. Diam.	Standard Bracket Part Number & Type	U.S.C.G. Approved	Heavy Duty Bracket or Special Bracket with Metal Straps	Heavy Duty Bracket with Rubber Straps	Use With Model 859 Dolly Cart
WATER WATER MIST	21/2 Gal.	240	7"	1007 Wall	N/A	810	864	Yes
	1¾ Gal.	B270NM	7"	14315 Wall	N/A	N/A	N/A	
	21/2 Gal.	B272NM	7"	14315 Wall	N/A	N/A	N/A	
AFFF FOAM	6 Liter	254	7"	1007 Wall	N/A	810	N/A	
	21/2 Gal.	250	7"	1007 Wall	N/A	810	864	Yes
FFFP FOAM	2½ Gal.	252	7"	1007 Wall	N/A	810	864	Yes
WET CHEMICAL	6 Liter	B260	7"	1007 Wall	N/A	810	N/A	
HALOTRON I	2½ Gal.	B262	7"	1007 Wall	N/A	810	864	Yes
	1.4 Lb.	A384T	2 7/8"	845 Vehicle	N/A	N/A	N/A	
	2½ Lb. 5 Lb.	B385TS B386T	3" 4¼"	817 Vehicle 818 Vehicle / Marine	N/A 818, 821	817S 818S, 821, 821S, 861H, 807	860 860	
	5½ Lb.	B394TS	41/4"	818S Aircraft	N/A	818S AIRCRAFT (STANDARD)	N/A	
	11 Lb.	397	6	883 Wall	812	812	862	
	15½ Lb.	398	6	883 Wall	812	812	862	
Halon 1211	1¼ Lb.	A344T	2 7/8"	845 Vehicle	N/A	N/A	N/A	
	2½ Lb.	C352TS	3"	817S Vehicle	N/A	817S AIRCRAFT (STANDARD)	860	
	3 Lb.	C354TS	3"	817S Vehicle	N/A	817S AIRCRAFT (STANDARD)	860	
	5 Lb.	B355T	41/4"	818 Vehicle / Marine	818, 821	818S, 821, 821S, 861H, 807	860	
	9 Lb.	B369	5"	0546 Wall	808, 809	808, 809	862	
	13 Lb.	B371	5"	1007 Wall	809	846, 809	862	
	17 Lb.	361	7"	0577 Wall	810	810	864	Yes
ABC	2½ Lb. 5 Lb.	B417 / B417T B402 / B402T	3" 4 1/4"	4834 Wall / 817 V.M. 1521 Wall / 818 V.M.	817 818, 821	817S 818S, 821, 821S, 861H, 807	860 860	
	5 Lb.	B500 / B500T	4 1/4"	1521 Wall / 818 V.M.	818, 821	818S, 821, 821S, 861H, 807	860	
	5 Lb.	B424	4 1/4"	16591 Wall	821	821, 821S, 861H, 807	860	
	6 Lb.	B443	5"	5525 Wall	808. 809	808, 809	862	
Dry	6 Lb.	B461	5"	0546 Wall	808, 809	808, 809	862	
Chemical	10 Lb.	419	6"	1007 Wall	812	812	862	
	10 Lb.	B456	5"	0546 Wall	809	846, 809	862	
	10 Lb.	B441	5"	1007 Wall	809	846, 809	862	
	20 Lb.	A411	7"	0577 Wall	810	810	864	Yes
	20 Lb.	423	7"	0577 Wall	810	810	864	Yes
REGULAR Dry Chemical	1Lb.	A620T	2 7/8"	845 Vehicle	N/A	N/A	N/A	
	2½ Lb. 5 Lb.	B403 / B403T B409T	3" 4 ¼ "	4834 Wall / 817 V.M. 818 Vehicle/Marine	817 818, 821	817S 818S, 821, 821S, 861H, 807	860 860	
	5½ Lb.	B453	4 1/4 "	1521 Wall	818, 821	818S, 821, 821S, 861H, 807	860	
	6 Lb.	B462	5"	0546 Wall	808, 809	808, 809	862	
	10 Lb.	B447	5"	1007 Wall	809	846, 809	862	
	10 Lb.	B457	5"	0546 Wall	809	846, 809	862	
	20 Lb.	A412	7"	0577 Wall	810	810	864	Yes
	20 Lb.	408	7"	0577 Wall	810	810	864	Yes
PURPLE K Dry Chemical	2½ Lb.	B410T	3"	817 Vehicle/Marine	817	817S	860	
	5 Lb.	B479 / B479T	4 1/4 "	1521 Wall / 818 V.M.	818, 821	818S, 821, 821S, 861H, 807	860	
	10 Lb.	B460	5"	1007 Wall	809	846 / 809	862	Y
	20 Lb. 20 Lb.	A413 415	7" 7"	0577 Wall	810 810	810 810	864 864	Yes
CARBON DIOXIDE	20 Lb. 5 Lb.	415 322	5 1/4"	0577 Wall 0546 Wall	810 809	810 809	864 862	Yes
	10 Lb.	330	7"	0546 Wall	810	810	N/A	
	15 Lb.	331	7"	0575 Wall	810	810	864	Yes
	20 Lb.	332	8"	0577 Wall	811	811	864	Yes
HIGH PERFORMANCE Dry Chemical Fast Flow and Compliance Flow	13.2 Lb. (6 Kg)	594 ABC (FF) 592 ABC (CF) 595 PK (FF) 599 PK (CF)	7"	9582 Wall	810 & 810G	810 & 810G	N/A	
	20 Lb. (9 Kg)	581 ABC (FF) 582 REG (FF) 580, 584 PK (FF) 564 ABC (CF) 566 PK (CF)	7"	9582 Wall	810 & 810G	810 & 810G	864 & 874	Yes
	30 Lb. (13.6 Kg)	567 ABC (FF) 568 REG (FF) 569 PK (FF) 589 ABC (CF) 591 PK (CF)	8 "	9581 Wall	811 & 811G	811 & 811G	864	Yes
CLASS D	30 Lb.	B570 Sodium Chloride	8"	0577 Wall	N/A	811	864	Yes
Dry Powder	30 Lb.	B571 Copper	8"	0577 Wall	N/A	811	864	Yes

All Amerex brackets are quality manufactured of steel with a primed and powder coated paint finish. The paint finish assures many years of use and meets the latest U/L salt spray requirements (240 hrs. @ 20% salt solution - ASTM B117).



Wheeled

The largest variety of QUALITY wheeled fire extinguishers available anywhere. All available in a Stationary configuration (except 50 lb. Carbon Dioxide). See Amerex "Wheeled Fire Extinguishers" brochure for more details.

DRY CHEMICAL STORED PRESSURE



Models 495, 496, 497 50 lb. Dry Chemical



Models 573, 574, 575, 690 *HIGH PERFORMANCE* 125 / 250 lb. Dry Chemical



Models 488, 489, 490 125/150 lb. Dry Chemical

DRY CHEMICAL NITROGEN CYLINDER OPERATED



Models 450, 451, 452 125/150 lb. Dry Chemical



Models 467, 468, 469 125/150 lb. Dry Chemical



Models 470, 471, 472 125/150 lb. Dry Chemical



Models 491, 492, 493 300/350 lb. Dry Chemical

CLASS D



Model 680 150 lb. Sodium Chloride Model 681 250 lb. Copper

FOAM



Model 630 33 gal. FFFP Foam

CARBON DIOXIDE



Model 333 50 lb. Carbon Dioxide Model 334 100 lb. Carbon Dioxide

HALOTRON I™



Models 673, 674, 675 65 lb. / 150 lb. Halotron I™



Vehicle Fire Suppression Systems

THE AMEREX ADVANTAGE





Fire destroys billions of dollars of industrial equipment every year. It causes manpower losses, decreased property value, and, in many cases, human lives. Yet, companies fail to properly protect their workers and industrial equipment from its damaging effects. That's why there is Amerex.

Amerex is one of the nation's leading manufacturers of fire fighting equipment with more engineering, manufacturing and quality control experience than anyone else in the industry. We can protect your equipment from fire with a suppression system designed specifically for you.

Amerex Vehicle Fire Suppression Systems may make it easier to obtain insurance and also help you qualify for lower premiums. As the costs of heavy duty vehicles rise, insurance rates escalate accordingly. Many insurance companies have recognized a reduction in claims paid out due to the presence of a fixed vehicle fire suppression system. The Amerex Fire Suppression System will lower your fire risk, which can lower your insurance premiums. The key phrase is "material change of risk." Ask your insurance agent.

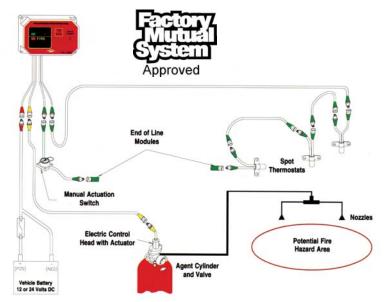
AMGADS III

(Amerex Mobile Gas Detection System - 3rd Generation) gas monitoring system is a preengineered system designed to be utilized on any type of alternately fueled vehicle. The system can be installed by the vehicle OEM or retrofitted. Its advanced technology can detect: Compressed Natural Gas (CNG), Liquified Natural Gas (LNG), Propane (LPG), Hydrogen and any other hydrocarbon fuel vapors.









PLEASE SEE OUR VEHICLE SYSTEMS BROCHURE FOR MORE INFORMATION
AVAILABLE TO AUTHORIZED DISTRIBUTORS ONLY





"KP / ZD" RESTAURANT FIRE SUPPRESSION SYSTEMS





The Amerex KP Restaurant System is a pre-engineered, wet chemical, stored-pressure type with a fixed nozzle agent distribution network. The system is listed by Underwriter's Laboratories, Inc., ULC and tested to U.L.

Standard 300. The system shall be designed, installed and maintained in accordance with: Amerex Part No. 12385 "Design, Installation and Maintenance Manual", N.F.P.A. 96, N.F.P.A. 17A, local codes and ordinances by an Authorized Amerex KP Systems Distributor using factory trained personnel.

AGENT:

The system agent is Amerex KP liquid fire suppressant, a potassium acetate based solution that suppresses cooking grease fires both through saponification and cooling. The agent has a pH of 9 or less and does not harm stainless steel surfaces.

AGENT CYLINDER :

The agent cylinder is mild steel. The agent cylinder/discharge valve assembly is fully factory charged with Amerex KP liquid agent and pressurized.

DETECTION:

The detection network uses a continuous cable run with detectors specifically listed for use with the Amerex KP System. No "S" hooks are allowed.

MECHANICAL RELEASE MODULE (MRM):

The mechanical release module is the spring-loaded type using a mechanical input and electrical, mechanical or pneumatic outputs. It is capable of actuating from one to ten cylinder/valve assemblies using one nitrogen cylinder and is operated either automatically by the detection network or manually by a remote manual pull station.

ZONE DEFENSE SYSTEMS:



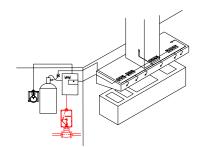
The Zone Defense Restaurant Fire Suppression System is a pre-engineered, wet chemical, stored-pressure type with a fixed nozzle agent distribution network manufactured by Amerex Corporation. The system is listed by Underwriter's Laboratories, Inc., ULC and tested to UL Standard 300. The system shall be designed, installed and maintained in accordance with: Amerex Part No. 16640 "Design, Installation and Maintenance Manual", N.F.P.A. 96, N.F.P.A. 17A, local codes and ordinances by an Authorized Amerex Zone Defense Systems Distributor using factory

trained personnel. The Zone Defense system is fully self-contained and does not require electrical power or connection to either domestic water supply or fire sprinkler supply lines.

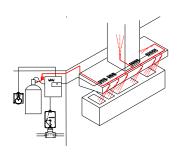
PNEUMATIC RELEASE MODULE (PRM):

The PRM offers superior detection by using a linear pneumatic detection system. The PRM detection system consists of the PRM, tubing and end of line fitting. The tubing is pressurized through a small "accumulator" inside the enclosure, routed throughout the hazard area, and has a UL listed fixed temperature of 435°F. When exposed to a fire condition, the tubing ruptures, relieving all of the pressure in the tubing and accumulator thus firing the system using a nitrogen cylinder. The PRM comes complete with enclosure, accumulator, end of line fitting, connector for mechanical manual pull, one SPDT microswitch, and "knock-outs". It is capable of firing up to 10 KP375 cylinders and releasing up to 2 gas valves.

- When a fire starts, either detection network will automatically detect the fire or the manual pull station can be used, releasing a low pH agent throughout the hood, duct and onto the appliances.
- Either method of actuation will interrupt gas or electrical power to the appliances preceding system discharge.



 The Amerex KP agent quickly extinguishes the fire and cools the fuel while securing the vapors with a smothering foam reaction.



PLEASE SEE OUR "KP" OR "ZD" BROCHURES FOR MORE INFORMATION AVAILABLE TO AUTHORIZED DISTRIBUTORS ONLY





AUTOMATIC INDUSTRIAL DRY CHEMICAL SYSTEM "IS"

For over 30 years, Amerex has been protecting facilities and businesses of all types from fire. Our innovative fire extinguisher and automatic system designs have prevented damage and loss that would have been caused by the ravages of fire. Costs associated with lost production time, equipment replacement and "business interruption" are a concern for any industry. In keeping with the Amerex tradition of concern for the customer, the Amerex "IS" has been designed to offer the best fire protection available and we do it with less. Less equipment means less time to install, less time to service and fewer nozzles to locate (and get in your way). All of this could translate into lower initial cost and lower maintenance cost over the life of the system.

Vehicle Paint Spray Booth

Total Flood

Open Front Paint Spray Booth

Local Application

We've got you covered with the best Fire Extinguishing agent available



The Amerex "IS" system uses our exclusive ABC (Model 555) dry chemical. ABC dry chemical suppresses more fire, by volume, than any other agent. ABC dry chemical has quick flame "knock-down" and can help to secure Class A fires against re-ignition. Since many hazards involve a variety of fuel sources, our ABC dry chemical, with protection against Class A (wood, paper, pulp), Class B (flammable liquids) and Class C (live electrical equipment) is the agent that is best suited for most Industrial hazards.

Always ready when you need it



The Amerex "IS" industrial system incorporates an automatic detection system that will operate in case of a fire anytime, 24/7, even if no one is present. As with the rest of the "IS" system design and philosophy, the automatic fire detection system uses fewer components which saves on installation and maintenance costs.

Fewer Cylinders, Fewer Nozzles, Less Pipe



The Amerex <u>"IS"</u> industrial system uses fewer nozzles, including a unique "3-way" nozzle that eliminates the need for two separate nozzles for many situations. In some cases this may even eliminate an extra agent cylinder!



Amerex Corporation P.O. Box 81

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ISO-9001:2000 ISO-14001:2004 Certified

For more information please contact:

