3M™ 11673 Virtua™ V4 Protective Eyewear, Gray Anti-Fog Lens

Brand: 3M
Product Code: EYE AO-11673
Material: Polycarbonate lens
Temple Color: Black/Gray
Lens Coating: Anti-fog, Anti-scratch
Standards / Approvals: Meet ANSI Z87.1-2015

Description

BUY NOW!

3M™ 2741 Safety Spectacles Grey Tint with Anti-Fog Lens and 99.9% UV Protection

Brand: 3M
Product Code: EYE 3M-2741
Material: Polycarbonate
Frame Color: Blue
Lens Coating: Anti-Scratch & Anti-Fog
Lens Color: Smoke Grey Tint
Standard / Approval: DOSH Approval – JKKP No. EW 153/04

Description

BUY NOW!
### 3M™ 2740 Safety Glasses, With Blue Temple

<table>
<thead>
<tr>
<th>Brand</th>
<th>3M</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Code</td>
<td>EYE 3M-2740</td>
</tr>
<tr>
<td>Material</td>
<td>Polycarbonate</td>
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<tr>
<td>Frame Color</td>
<td>Blue</td>
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<tr>
<td>Lens Coating</td>
<td>Anti-Scratch &amp; Anti-Fog</td>
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<tr>
<td>Lens Color</td>
<td>Clear</td>
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<tr>
<td>Standard / Approval</td>
<td>DOSH Approval – JKKP No. 152/04</td>
</tr>
</tbody>
</table>

**Description**

➤ [BUY NOW!](#)

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### 3M 1611 Safety Visitor Spectacles with 99.9% UV Protection

<table>
<thead>
<tr>
<th>Brand</th>
<th>3M</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Code</td>
<td>EYE-3M-1611</td>
</tr>
<tr>
<td>Material</td>
<td>Polycarbonate lens</td>
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<tr>
<td>Color</td>
<td>Transparent</td>
</tr>
<tr>
<td>Standards / Approvals</td>
<td>Meet JKKP No. EW 01/01</td>
</tr>
</tbody>
</table>

**Description**

➤ [BUY NOW!](#)
3M Ear Muff PELTOR Optime 95 H6A/V
Brand: 3M
Product Code: EAR AO-H6A/V(OH)
Material: ABS
Color: Beige/Black
Brand: PELTOR™
Noise Reduction Rating: 21 Db
Standards / Approvals: Meet ANSI S12.6-1997 (R2002) Standard

Multi-purpose Agricultural Carrying Bucket 19 Liters
Product Code: GDT-Bucket-12.7L(Black), GDT-Bucket-12.7L(Green), GDT-Bucket-12.7L(Red), GDT-Bucket-19L(Black)
Material: Plastic
Measuring Capacity: 12.7 Liters & 19 Liters
Origin: Malaysia
Color: 12.7 Liters (Black, Green & Red), 19 Liters (Black)

Description
➤ BUY NOW!
Mini Fertilizer Spreader With Calibrating Guide

- **Product Code**: MW/FS(MY)-G (C), MW/FS(MY)-R (C)
- **Material**: Plastic
- **Measuring Capacity**: 50 ml to 550 ml
- **Origin**: Malaysia
- **Color**: Green & Red

**Description**

➤ **BUY NOW!**

Branch White Supporting Stake

- **Brand**: Takiron
- **Product Code**: GDT-567301
- **Length**: 300 cm
- **Diameter**: 3.18 cm
- **Material**: Rigid vinyl chloride resin coated steel pipe
- **Color**: White
- **Weight**: 1.420 kg

**Description**

➤ **BUY NOW!**
Switch of Control Valve
Brand: Cross Mark

Cleaning Chamber for Automatic Release
Brand: Cross Mark
Material: Brass & Plastic
Origin: Malaysia

P1 Automatic Release Complete-321(P1)
Brand: Cross Mark
Product Code: GEN SET 108-03
Material: Brass & Plastic

Spray Gun without Bottle
Crossmark Handy Sprayer MIE

Brand: Cross Mark
Product Code: MIE/1/8G
Color: Yellow, Red, White, Green
Tank: 550ml
Pump Type: Trigger
Working Pressure: 150 psi
Origin: Malaysia

Description

➤ BUY NOW!

1.4Liter Hand Compression Sprayer VOLPI-1.4T (Transparent)

Brand: VOLPI
Product Code: IP-VOLPI-1.4V(T)
Pump Type: Plunger
Maximum Operating Pressure: 2 Bar
Color: White Transparent, Purple, Red, Green
Origin: Italy
Uses: Herbicides, Insecticides or Domestic Uses

Description

BUY NOW!

Clamp type nozzle holder with diaphragm check valve 1” F10 complete with TurboDrop TD-ADF 110-10 (With Standard Poly & Half-Ceramic POM)

Brand: Agrotop
BT-AGT-12717/CPT(P)
Clamp type nozzle holder with diaphragm check valve 1” F10 complete with TurboDrop TD-ADF 110-10 Standard Poly
BT-AGT-12717/CPT(C)
Clamp type nozzle holder with diaphragm check valve 1” F10 complete with TurboDrop TD-ADF 110-10 Standard Half Ceramic
Measurement: 5.8 x 6.1 x 14.8 cm
Origin: Germany

PBe16L & PBe20L Knapsack Sprayer

Brand: Cross Mark
Product Code: PBe16L / PBe20L
Tank Capacity: 16 Liter / 19.15 Liter
Tank Material: Polypropylene with UV Protection
Pump Type: Piston
Pump Action: Left / Right Hand
Max. Pressure: 8 Bar
Working Pressure: 2.0 – 4.0 Bar
Origin: Malaysia

Description

PB16: Shopee
BUY NOW!
or Lazada
BUY NOW!

PB20: Shopee
BUY NOW!
or Lazada
BUY NOW!
Nozzle Holder with female thread ¼” complete with TurboDrop TD-ADF 110-10 (Standard Poly & Half-Ceramic)

Brand______________________________Agrotop
BT-AGT-12685/CPT(P)__________________________Nozzle Holder with female thread ¼” complete with TurboDrop TD-ADF 110-10 Standard Poly
BT-AGT-12685/CPT(C)__________________________Nozzle Holder with female thread ¼” complete with TurboDrop TD-ADF 110-10 Standard Half Ceramic
Measurement____________________________5.8 x 6.1 x 14.8 cm
Material______________________________Polyacetal (POM)
Product Origin____________________________Germany
Net Weight____________________________0.100 kg

Redball Spray Tip

Product Code____________________________FR-Redball-3L/Min
Measurement Range_________________________0.06 GPM – 0.80 GPM or 0.2 LPM – 3.0 LPM
Info display____________________________________________________GPM (Gallon per minute) & LPM (Liter per minute)
Origin_______________________________Italy
Net Weight____________________________0.236 kg/pc

Description
Spoton Sprayer Calibrator
Brand: SpotOn
Description
➤ BUY NOW!

Screw -318
Brand: Cross Mark
Description
➤ BUY NOW!
Box Spanner for Sprayer
Brand: Cross Mark
Description
➤ BUY NOW!

Cotter Pin - 313
Brand: Cross Mark
Description
➤ BUY NOW!

Spindle-325
Brand: Cross Mark
Description
➤ BUY NOW!

Ball Bearing-311
Brand: Cross Mark
Description
➤ BUY NOW!
Washer
Brand: Cross Mark
Description
➤ BUY NOW!

Piston-307
Brand: Cross Mark
Description
➤ BUY NOW!
Suction Valve Complete-312/CPT
Brand
Description
BUY NOW!

Nipple For Hose-343
Brand
Description
BUY NOW!
Pull Bar-313
Brand: Cross Mark
Description
BUY NOW!

Shoulder Strap Complete With Pad (Pair)-337/CPT(B)
Brand: Cross Mark
Description
BUY NOW!

Pump Handle Complete With Hand Sleeve-347
Brand: Cross Mark
Description
BUY NOW!

Air Cylinder Complete-319
Brand: Cross Mark
Description
BUY NOW!
Automatic Release Complete-321/CPT
Brand: Cross Mark

Piston Rod Complete
Brand: Cross Mark

BUY NOW!
**Pump Cylinder Complete-315/CPT**
Brand: Cross Mark

**Description**

➤ BUY NOW!

---

**Spraying Hose C/W Chamber & Union-346**
Brand: Cross Mark

**Description**

➤ BUY NOW!

---

**Fertilizer Spreader**

Product Code: MW/FS(MY)-B / MW/FS(MY)-R / MW/FS(MY)-Y
Capacity: 400ml - 1000ml
Colour: Blue, Red, Yellow

**Description**

- Palm oil fertilizer spreader with calibrating guide
- Blue
  - For mature palm oil. To spread the granular fertilizers at side of frond shape.
- Red
  - For immature palm oil. To spread the granular fertilizers at circle palm.
- Yellow
  - For mature palm oil. To spread the granular fertilizers at circle palm.

---

**SCA/4 Solid Cone Adjustable Nozzle**

Brand: Cross Mark
Product Code: SCA/4
Colour: Lime Green, Red
Spraying Pattern: Solid Cone
Place of Origin: Malaysia

Description

➤ BUY NOW!

- Most suitable for Herbicides, Insecticides and Fungicides spraying. Recommended to use for P & D Spraying, Spot Spraying, Selective Spraying & Circle Spraying for dense weed condition or broad leaves where high penetration is needed.
- The nozzle Cap made of material POM ensuring high chemical stability and an exceptionally long useful life.
- Excellent resistance corrosive chemicals & wear characteristics.
- The nozzle cap can be easily removed for cleaning operations.
- Produce fine droplets size, Thread 22G and Spray Angle can be adjust up to 85°.

Nagata Scale

Brand: Nagata
Product code: MJ-Nagata 200gm / 500gm
Capacity: 200 gm / 500 gm

Description

Use to measure weight or calculate mass of item. Suitable using for sundry shop, grocery store, food stall and etc.

- Space-saving compact design
- Economical model for every users
- Versatile

National Double Locking Security Plate
Seal

Brand: Cross Mark
Colour: Orange, Red, Blue, Black, White
Printing Colour: Gold Foil, Black Foil
Length: 8”
Type: Pre-Arranged, As customized

Description

- National 8” Double Locking Security Seal is a tamper proof, thermoplastic moulded device which has the advantage of a non-corrosive security seal and no sharp edges that may cut hands.
- In order to prevent duplication, consecutive serial numbering is closely monitored within our organization.
- This is done by marking the plate seal with gold foil or black foil which can include customer’s name and / or logo.

Salter Scale

Brand: salter
Product Code: HE-SALTER-10KG / HE-SALTER-100KG
Capacity: 10 Kg / 100 Kg

Description

- Accurate
- Corrosion protected springs
- International quality
- Protected by an acrylic cover
- Light weight and portable
- Reliable
- Tough steel casing powder coated in a hammer tone finish

Even Fan Nozzle Tips

Product Code: NT-FE
Spraying Pattern: Fan
Color: Blue, Yellow
Material: POM
Place of Origin: Italy
Net Weight: 0.001 kg

Description

- BUY NOW!
- Suitable use for Herbicides Spraying – Straight & Circle Spraying.
- Used for applying pesticides to relatively flat surfaces, such as soil surface treatment.
- If properly fitted onto the boom and at the right distance for the area to be sprayed, they ensure smooth coverage.
- Made of molded Delrin®, a polymer ensuring high chemical stability and an exceptionally long useful life.
Disposable Powder Free Nitrile Examination Glove

Brand__________________________Rubberex
Product Code____________________HAND RA46DBB-P
Material_________________________Nitrile
Standard_________________________FDA 510K
Color____________________________Dark Blue
Cuff Length_______________________Standard
Powder Content___________________Powder Free
External Glove Surface______________Smooth
Freedom from Holes________________1.5AQL
Palm Thickness____________________0.09mm (3.5mils)
Allergy Prevention_________________Type 1 Allergic
Sizes____________________________S, M, L, XL
Silicone Free_______________________Yes
Anti-Static________________________No
Ideal for Double Gloving___________Yes, as outer glove or under glove
Glove Length_______________________±240mm
Net Weight________________________4.2gm - 5.4gm / pc

Description

➤ BUY NOW !

The Rubberex disposable nitrile glove offers the superior splash resistance against a wide range of hazardous chemicals. Recommended for Chemical Handling, Laboratory Analysis, Maintenance, Food Processing, Sample taking and others.

- Super flexibility, durability and light-weight for reduction of hand fatigue
- No latex proteins and may be worn by most users without the risk of Type 1 allergic reaction
- Special leaching and chlorination processes ensured improved gloves properties and easy donning
- Ergonomically designed for perfect fit and higher sensitivity
- Micro textured finishing for finger-tips and palm for improves grip and control
- High chemically resistant and high puncture-resistant

Classification

- ASTM D6319
- FDA 510K
- European Medical Device Directive 93.42/EEC (CE Class 1)
- EN 455 Parts 1,2,3 and 4

PB16 & PB20 Knapsack Sprayer

Brand__________________________PB
Product Code____________________PB-16 / PB-20
Tank Capacity____________________16 Liter / 19.15 Liter
Tank Material____________________Polypropylene with UV Protection
Pump Type________________________Piston
Pump Action_______________________Left / Right Hand
Max. Pressure______________________8 Bar
Working Pressure___________________2.0 – 4.0 Bar
Place of Origin____________________Malaysia
Net Weight________________________4.30 kg (PB-16) / 4.45 kg (PB-20)

Description

PB16 : Shopee ➤BUY NOW! or Lazada ➤BUY NOW!

PB20 : Shopee ➤BUY NOW! or Lazada ➤BUY NOW!

The acknowledged semi-auto backpack sprayer worldwide. This backpack
sprayer is fulfilled the FAO requirement. It is the reason that the Cross mark PB-16 & PB-20 knapsack sprayers are widely used in the agriculture sector today. Global farmers and planters always give “Quality” & “Durable” comments on this PB sprayer.

- It is suitable for heavy usage on spraying of Herbicides, Pesticides, Fungicides and more require sophisticated spraying media (Low Volume Spray to High Volume Spray).
- Adjustable solid cone nozzle LSA/4(LG) and LSA/4/1(R) nozzle cap in packaging very suitable for spot spray, selective spray, and P & D spray.

**Features**

- **Pump mechanism** - Faster pressure built up & certified at 200psi for safety. Rubber piston in pump cylinder is made for excellent resistance against corrosive chemicals.
- **Spare parts & optional accessories** - Available to meet every user’s spraying requirement easily.
- **Operation levers** - Pump handle can be adjusted for right or left hand users.
- **Easy DIY maintenance** - User can maintenance by himself without any special tools or equipment.

**Operating Instruction**

1. The lance with twin elbow and LSA/4 nozzle is screwed onto the automatic release completed with hose and connected to sprayer.
2. The handle can be fixed for right or left hand operation, and the sprayer is ready for use.
3. Before use, all moving parts should be oiled.
4. Dissolve the chemical carefully before pouring into the sprayer.
5. Do not fill the sprayer without using the sieve.
6. Then, bring the sprayer under pressure and release the automatic release for spraying.
7. This sprayer specially designed for comfortable usage and easy operation – spraying of pesticides for both amateur gardeners and professional – it is useful and handy for horticulturists.

**Maintenance Guides**

1. Check and clean nozzles by removing nozzle cap LSA/4/1 and filter [322(P1)] and replace them.
2. Remove and clean Air Cylinder Complete (319), Brass Ball (311) by unscrewing the Air Cylinder Complete and replace them. The Air Cylinder Complete must be tightly screwed on with washer.

**Very Important:** Must clean the nozzle cap and filter properly after using the sprayer and clean the container as well.
**Electric Power Knapsack Sprayer EKATAK 16L**

Brand: Cross Mark  
Product Code: EKATAK 16L  
Tank Capacity: 16 Liter  
Tank Material: Polypropylene with UV Protection  
Motor Pump Type: Diaphragm Pump  
Battery Type: Sealed Lead-Acid Battery, 12 V, 8 AH  
Power Input: 220 - 240V 50 – 60 Hz, 0.3A  
Power Output: 12 V DC 1200mA  
Charging Time: 4 – 5 Hours  
Rechargeable: > 100 Times  
Working Hour: 3.5 - 4 Hours  
Cut Off Pressure: 5.0 Bar  
Working Pressure: 1.0 Bar – 2.0 Bar  
Nozzle Flow Rate: 0.98 L/Min - 1.45 L/Min  
Max. Flow Rate Discharge: 2.0 L/Min  
Place of Origin: Malaysia  
Net Weight: 5.70 kg

**Description**

Our first battery operated knapsack sprayer EKATAK 16L. This battery sprayer is useful and efficient for the spraying of **insecticides**, **fungicides**, **herbicides** and more require sophisticated spraying media (Low Volume Spray to High Volume Spray).

- It is **useful** for complicated spraying job.
- **Hand free** for pumping to create pressure and save workers energy.
- It can easily help users to improve the spraying quality and increase their spraying productivity efficiency up to 30%–40% due to the light and convenience operation.

**Operating Instruction**

1. The Spraying Lance (MB/46-20” 2G) and nozzle 248-1/16” screwed on the Automatic Release [321/CPT (P1)].  
2. Before spraying, check all the joints are tightened properly with washer to ensure no leaking.  
3. Fill chemical mixture into the sprayer tank through the Strainer (IEM-DC11) in order to filtrate the dirt and sediments.  
4. Shoulder Strap (IEM-DC27) are adjustable to ensure Operator’s comfort in the field work;  
5. To carry the sprayer, shoulder strap hook can be hooked both side on the base of the tank.  
6. Press On/Off Switch (IEM-DC3) button, press down ( ) to on the power, adjust the Control Power Switch (IEM-DC2) to control the flow.  
7. To off the power, press up (O) on the On/Off Switch (IEM-DC3) button. Attention: Turn off the Control Power Switch (IEM-DC2) is not power off, power still on if the On/Off Switch (IEM-DC3) button do not press up (O) off.

**Maintenance Guides**

1. After spraying job, fill sprayer tank with clean water at least 2 litres, then on the power and squeezing the Automatic Release to allow the clean water to flow into Motor Pump (IEM-DC4), Spraying Lance and Nozzle until blow with air. Please to repeat the step at least 2 times to prevent stuck of the Motor Pump.  
2. Remove the Filter [322 (P1)] from the Rubber Hose c/w Cleaning Chamber [346 (IEM)] and replace it after cleaning.  
3. If the Motor Pump do not work, first, make sure the Battery (IEM-DC5) is charged. Secondly, fill water fully into the tank then press and release the Automatic Release several times in order to push out the air inside the Motor Pump.  
4. Make sure all the wiring are connected and clip properly.

**Caution**

1. Unplug the Battery Charger (IEM-DC26) after 4 to 5 hours charging
and must always keep sprayer place upward to prolong the life span of Battery (IEM-DC5).

2. Always store the sprayer under roof and cool dry place.

3. Thinner, Solvents and Petrochemical Solvents cannot be used.

4. Not recommend to use powder form agrochemical in this sprayer due to the Motor Pump design. If unavoidable condition, please dissolve the chemical powder form in water perfectly then fill into the sprayer tank through Strainer. Please clean the sprayer according to Maintenance Guide at least 2 times immediately after spraying job to prevent the stuck of Motor Pump.

---

**Weed Eater 16 liter Professional Packing Backpack Sprayer**

**Brand** PB  
**Product Code** WE-16  
**Tank Capacity** 16 Liter  
**Tank Material** Polypropylene with UV Protection  
**Pump Type** Piston  
**Pump Action** Left / Right Hand  
**Max. Pressure** 8 Bar  
**Working Pressure** 2.0 – 4.0 Bar  
**Place of Origin** Malaysia  
**Net Weight** 4.35 kg

**Description**

▶ **BUY NOW !**

"LVS PROF. PACK" FOR PLANTATION SECTOR

- This is a professional packing knapsack sprayer. Special for low volume application.
- Useful for the spraying of Herbicides, pesticides and Fungicides in Oil Palm Plantation.
- This sprayer completed with various types of nozzle and accessories to fulfill users’ requirement in order to increase productivity and spraying effectiveness.
- It fully fulfills FAO standard and meets RSPO requirement.
- It is suitable for weeding/grasses control and pest control such as ‘rhinoceros beetle’ and VOPS.
- It can increase spraying job productivity up to 5 hectares and above per man day.
- Save and prevent chemicals wastage.
- Easy operate and maintenance, durable, save energy and safely to use.

**Features**

- **Pump mechanism** - Faster pressure built up & certified at 200psi for safety. Rubber piston in pump cylinder is made for excellent resistance against corrosive chemicals.
- **Operation levers** - Pump handle can be adjusted for right or left hand users.
- **Easy DIY maintenance** - User can maintenance by himself without any special tools or equipment.
- **Professional spraying parts** - The additional packing with more professional spare parts & nozzles in the estate using.
Rechargeable Lithium-Ion Knapsack Sprayer

Brand: EL969
Product Code: IEK-EL969-15L / IEK-EL969-20L
Tank Capacity: 15 Liter / 20 Liter
Pump Type: Teflon Diaphragm Pump [12V (7V-14V), 2A]
Battery Type: Lithium-Ion, 11.1V, 4.4AH
Input Power: 100 - 240V, 50 - 60 Hz, 0.5A
Output Power: 12.6V, 1.2A
Charging Time: 4 - 5 Hours
Rechargeable: > 500 Times
Working Hour: 4 - 7 Hours
Shut-Up Pressure: 5.5 kg/cm²
Working Pressure: 20 psi (Low), 30 psi (High)
Nozzle Flow Rate: 1.18 L/Min (Low), 1.45 L/Min (High)
Place of Origin: Korea
Net Weight: 4.00 kg (15L) / 5.00 kg (20L)

Description

▶ BUY NOW!

High-Tech Perfect EL969 Battery Operated Knapsack Sprayer with Rechargeable Lithium-Ion Powerful Battery. Light weight with big tank, simple and useful for the spraying of Insecticides, Fungicides & Herbicides and more require Sophisticated spraying media (Low Volume Spray to High Volume Spray).

- Lightweight and Simple to use. Only take out the battery and charge the battery alone. No need charge the battery together with the sprayer tank.
- Hand free for pumping to create pressure and save worker energy.
- Useful for complicated spraying job.
- It can easily help users to improve the spraying quality and increase their spraying productivity up to 30%–40% due to the light and convenience operation.

Features

- Ergonomically design - Fascinating wave line and weight dispersing design. Protect shoulderache by working for a long time.
- Feel safe and in light weight - High-quality back cushion and stout, streamlined strap dispersing weight from shoulder.
- High performance pump - Work uniformly at high pressure. Built in high – technology diaphragm pump, low noise, powerful injection (80psi).
- Li-ion powerful battery - It's different from MF lead acid battery. You don't need recharge periodically for prevention of discharge.

Operating Instruction

1. Connect lance to automatic release.
2. Connect nozzle to twin elbow and then to lance.
3. Insert fully charged battery inside the inner cover.
4. The battery terminal is connected to the terminal built in the unit as figured.
5. Fill the liquid into the tank, turn on the operating switch.
6. Fill the liquid into the tank, turn on the operating switch.
7. Press and release the automatic release repeatedly and start to work.

Caution

1. About the chemicals use - Please follow the instructions before you spray the agricultural chemicals. Thinners, solvents and petrochemical solvents can not be used. The lid-strainer should be used for preventing water pump jam by particles such as sands and any sediments.
2. For using sprayer - After spraying, user should ensure that the pesticide does not be left in the tank then fill with clean water and switch on the power to spray the clean water at least for two minutes from suction strainer to nozzle as cleaning purpose. After finished spraying, user is recommended to disconnect the battery from the sprayer. Please not to overcharge the battery and expose it to the sunlight directly for preventing explosion. User should use...
the given lithium-ion charger for charging the battery to prevent explosion and shorten battery life significantly.

3. Safety and attention - The instructions will guide the user’s for safety and the convenience in using the Rechargeable Backpack Sprayer. Please follow the instructions to prevent harmful for body and give the product life longer. The personal protective equipment is highly recommended to be used for safety and healthy. For example, mask and gloves.

4. Battery and charger - This battery is composed of lithium-ion cells. Keep the charging battery in dry and lower humidity environment. The power range of the charger is AC 100~240V. The green lamp is on when the charger is connected from socket-outlet without battery. Moreover, the red lamp is on while the battery is being charged. After fully charged (charging time is about 3~4 hours), the green lamp will on and user has to disconnect the battery from charger.

Compression Sprayer VOLPI-6V

Brand: VOLPI
Product Code: VOLPI-6V
Tank Capacity: 6 Liter
Pump Type: Piston
Max. Pressure: 3 Bar
Working Pressure: 2 Bar
Place of Origin: Italy
Net Weight: 1.900 kg

Description

BUY NOW!

The professional compression sprayer equipped with special FPM gaskets in order to be able to use aggressive products. Useful for the spraying of Insecticides & Herbicides or for other uses (Low Volume Spray to Medium Volume Spray).

Features

- **Pump mechanism** - Build-up pressure faster and the FPM gaskets or Viton O-Ring & Valve able to use for aggressive chemicals.
- **Pressure relief valve** - To make sure the tank is not pressurized and safety.
- **Easy DIY maintenance** - without any special tools or equipment.

Operating Instruction

Before operating the sprayer or carrying out any maintenance operation, it is recommended to read carefully the information and warning herein contained, needed to use the sprayer in the best possible correct and safety way.

1. **Preparation before use** - The lance [331(F)] with twin elbow (TE/2A) and LSA/4 (R) nozzle screwed on to the automatic release [321 (P1)] completed with 1.2m flexible hose [IP-PVC120(6V)] and connected to sprayer. Check all the joints are tightened properly with washer to ensure no leaking.

2. **Filling the tank** - Pull out the knob of the pressure relief valve to make sure the tank is not pressurized and the valve works properly. Unscrew the sprayer and remove it; pour, then the solution previously prepared and filtered up to 2/3 of the total capacity of the tank. Check that the inner edge of the tank and the sprayer seal are clean, firmly fasten the sprayer clockwise.

3. **Conditions of use** - Release the handle from hooks by turning it slightly counter-clockwise and pump 4-5 times alternatively, after a few moments pull the knob of the pressure relief valve and check that air comes out. At this point you can continue to pump until reaching the desired pressure and in any case never exceed 3 bars (approximate calibration level of the drain valve). Shoulder strap and handle are fully adjustable to ensure user’s comfort in fieldwork.
4. **After use** - Keeping the sprayer in a vertical position, pull the knob of the pressure relief valve and completely remove any residual pressure from the tank; unscrew and remove the sprayer. Pour all the remaining liquid into container and rinse thoroughly with clean water inside the tank and the spraying hose, spraying clean water through the automatic release, lance and nozzle, open the handle and check regularly that the filter is intact and clean. Place the sprayer, turned over and the pumping device slightly unscrewed, in a clean, dry place inaccessible to children, protected from sun and frost.

### Control Droplets Applicator VOLPI-M3V

**Brand**: VOLPI  
**Product Code**: VOLPI-M3V  
**Tank Capacity**: 10 Liter  
**Battery**: 1.5V (2 pcs)  
**Working Hour**: 7 – 9 hours  
**Swath**: 1.5m (depend on work height)  
**Lance, Max. Length**: 1.4 m  
**Lance, Min. Length**: 1 m  
**Place of Origin**: Italy  
**Net Weight**: 1.500 kg

**Description**

▶ **BUY NOW !**

Light weight and light operation. Good for herbicides application. It produces 250 micron regular drops, which increase the impact on the whole plant flavoring a regular distribution. It can apply for Ultra Low Volume Spray (10 L/Ha) to Very Low Volume Spray (40 L/Ha) depend on nozzles selection, and it allows a lot of time saving (Refill Time) to increase worker spraying productivity.

**Outstanding Features**

- **Telescopic lance**. Can be adjusted from 1.0 m to 1.40 m. It makes the transport and the rest of the sprayer easier.  
- **Hermetic electric motor** and tension 3V which easy to replace.  
- **Spreading disc** is projector to get a large number of drops having the same dimension. Produce the even droplets size distribute to the target.  
- **Protective ring** used to protect motor and spreading disc.

### Compression Sprayer VOLPI-1.4V

**Brand**: VOLPI  
**Product Code**: VOLPI-1.4V  
**Tank Capacity**: 1.4 Liter  
**Pump Type**: Plunger  
**Max. Pressure**: 2 Bar  
**Place of Origin**: Italy  
**Net Weight**: 0.420 kg

**Description**

▶ **BUY NOW !**

This is professional compression sprayer equipped with special FPM gaskets in order to be able to use aggressive products. Useful for the spraying of Insecticides & Herbicides or for other area uses.
Handy Trigger Sprayer

Brand: Cross Mark
Product Code: MIE 1/8G
Color: Yellow, White, Green, Red
Tank Capacity: 550 ml
Tank Material: Polyethylene
Pump Type: Trigger
Working Pressure: 150 psi
Place of Origin: Malaysia
Net Weight: 0.130 kg

Description

Own manufactured handy trigger sprayer which can be used in spraying ornamental plants, small gardens with pesticides. The different colors allow you to classify the contents. Examples of using: Yellow for pesticides, green for fertilizer, white for water, red for fungicide.

- Handy sprayer is useful and handy for all domestic and industrial applications.
- Its powerful 150psi pressure for every stroke is useful for the spraying of chemicals such as pesticides, fungicides & liquid fertilizers.
- It is also ideal for industrial usage, especially for precision application of lubricating oil and even chemicals.
- Our handy sprayer is made of environment-friendly thermoplastic - giving you high performance spray at every stroke.

Liquid Spray Adjustable Solid Cone Nozzle LSA

Brand: Cross Mark
Product Code: LSA/4
Spraying Pattern: Solid Cone
Color: Light Brown, Orange, Red, Blue, Yellow, Lime Green, Emerald Green, Grey
Material: POM
Measurement: (2.8 * 2.8 * 4.5) cm
Place of Origin: Malaysia
Net Weight: 0.030 kg

Description

Our own made adjustable four holes full cone nozzle.

- Most suitable for Herbicides, Insecticides and Fungicides spraying. Recommended to use for P & D Spraying, Spot Spraying, Selective Spraying & Circle Spraying for dense weed condition or broad leaves where high penetration is needed.
- The nozzle cap made of material POM ensuring high chemical stability and an exceptionally long useful life.
- Excellent resistance corrosive chemicals & wear characteristics.
- The nozzle cap can be easily removed for cleaning operations
- Produce fine droplets size, Thread 22G and Spray Angle can be adjust up to 85°

You may refer our YouTube for more info [youtu.be/Wa2cMPHI4XA](youtu.be/Wa2cMPHI4XA)
Non Adjustable Hollow Cone Nozzle Tips

Product Code: NT-HC
Spraying Pattern: Hollow Cone
Color: Orange, Green, Yellow, Violet, Blue, Brown, Red, Grey
Material: POM
Place of Origin: Italy
Net Weight: 0.001 kg

Description

BUY NOW!

Hollow cone nozzle tip for agriculture knapsack sprayer.

- Most suitable for Herbicides, Insecticides and Fungicides spraying.
- Recommended to use for Selective Spraying & Circle Spraying for dense weed condition or broad leaves where high penetration is needed.
- The core can be easily removed for cleaning operations
- Made of material POM ensuring high chemical stability and an exceptionally long useful life.
- Droplets size < 119µm > 216µm

Albuz Ceramic Hollow Cone Nozzle Tips

Product Code: NC-HC80
Spraying Pattern: Hollow Cone
Color: White, Purple, Brown, Yellow, Orange, Red, Grey, Green, Black, Blue
Material: Ceramic
Place of Origin: France
Net Weight: 0.002 kg

Description

BUY NOW!

Ceramic made cone nozzle. Pressure can up to 25 Bar and more durability.

- Most suitable for Fungicides & Insecticides treatment in the orchard and vegetable farm.
- It allow to work on high pressure (3 - 25 bar) without losing performances and jet precision.
- The nozzle orifice made of durable Ceramic
- Producing fine droplets size
- Angle of 80° at pressure 5 Bar
- Easy dismantling for a good cleaning

You may refer our YouTube for more info youtu.be/3V8eT6H6mgA

AirMix Hollow Cone Nozzle Tip

Product Code: NT-AHHC80/1.0/3
Spraying Pattern: Hollow Cone
Color: Purple
Material: POM
Place of Origin: Germany
Net Weight: 0.002 kg

Description

BUY NOW!

AirMix hollow cone nozzle tips with air-filled droplet widely used in pesticide spraying.
Non Adjustable Hollow Cone Nozzle

- Most suitable for Herbicides application
- Recommended to use for Selective Spraying & Circle Spraying for dense weed condition or broad leaves.
- Made of material POM ensuring high chemical stability and an exceptionally long useful life.
- Two-piece design, no tools required for opening
- Air cleaning system, no blockage of air entrance
- High drift reduction
- Wide application range
- Uniform droplet spectra
- On a broadcast boom, horizontal distribution of pattern is less uniform compared to flat fan
- Particularly suitable for knapsack as nozzles can be operated at pressure 2 bar and above

<table>
<thead>
<tr>
<th>Brand</th>
<th>Cross Mark</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Code</td>
<td>MB/48 + MB/49</td>
</tr>
<tr>
<td>Spraying Pattern</td>
<td>Hollow Cone</td>
</tr>
<tr>
<td>Size of MB/48</td>
<td>N4 , N5</td>
</tr>
<tr>
<td>Types of MB/49</td>
<td>10 types</td>
</tr>
<tr>
<td>Material</td>
<td>Brass</td>
</tr>
<tr>
<td>Thread</td>
<td>22G</td>
</tr>
<tr>
<td>Place of Origin</td>
<td>Malaysia</td>
</tr>
<tr>
<td>Net Weight</td>
<td>0.015 kg</td>
</tr>
</tbody>
</table>

Description

► BUY NOW !

These various combinations of brass cone nozzle can meet your different spraying requirement.

- Most suitable for Herbicides, Insecticides and Fungicides spraying.
- Recommended to use for Selective Spraying & Circle Spraying for dense weed condition or broad leaves where high penetration is needed.
- Made of durable brass
- Producing fine droplets size
- Thread 22G

Brass Adjustable Hollow Cone Nozzle

- Most suitable for Herbicides, Insecticides and Fungicides spraying.
- Recommended to use for Selective Spraying & Circle Spraying for dense weed condition or broad leaves where high penetration is needed.
- Made of durable brass.
- Producing fine droplets size.
- Thread 22G and spray angle can be adjust up to 90°.

<table>
<thead>
<tr>
<th>Brand</th>
<th>Cross Mark</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Code</td>
<td>MB/48A</td>
</tr>
<tr>
<td>Spraying Pattern</td>
<td>Hollow Cone</td>
</tr>
<tr>
<td>Size</td>
<td>1/32&quot; , 3/64&quot; , 1/16&quot; , 5/64&quot; , 3/32&quot; , 7/64&quot;</td>
</tr>
<tr>
<td>Material</td>
<td>Brass</td>
</tr>
<tr>
<td>Thread</td>
<td>22G</td>
</tr>
<tr>
<td>Place of Origin</td>
<td>Malaysia</td>
</tr>
<tr>
<td>Net Weight</td>
<td>0.040 kg</td>
</tr>
</tbody>
</table>

Description

► BUY NOW !

Cross Mark brass adjustable hollow cone nozzle, 6 sizes available.

Plastic Long Distance Spray Hollow Cone
## Nozzle

<table>
<thead>
<tr>
<th>Brand</th>
<th>Cross Mark</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Code</td>
<td>MB/48A(P)</td>
</tr>
<tr>
<td>Spraying Pattern</td>
<td>Hollow Cone</td>
</tr>
<tr>
<td>Color</td>
<td>Light Brown, Yellow</td>
</tr>
<tr>
<td>Material</td>
<td>POM</td>
</tr>
<tr>
<td>Thread</td>
<td>22G</td>
</tr>
<tr>
<td>Place of Origin</td>
<td>Malaysia</td>
</tr>
<tr>
<td>Net Weight</td>
<td>0.010 kg</td>
</tr>
</tbody>
</table>

**Description**

**BUY NOW!**

- **Long distance hollow cone** POM nozzle widely used for spraying in farm.
  - Most suitable for Herbicides, Insecticides and Fungicides spraying.
  - Recommended to use for tall tree or long distance spraying in Orchard & Vegetable farm.
  - Made of material POM ensuring high chemical stability and an exceptionally long useful life.
  - It can be adjust for long distance spray up to 9.5m.
  - Very light (only 12 g) and comfort to use.
  - The nozzle cap can be easily removed for cleaning operations.
  - Made of material POM ensuring high chemical stability and an exceptionally long useful life.
  - Nozzle thread 22G and spray angle can be adjust up to 85°.

## Adjustable Bullet Hollow Cone Nozzle

<table>
<thead>
<tr>
<th>Brand</th>
<th>Cross Mark</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Code</td>
<td>NM-HKT-BU(22G)</td>
</tr>
<tr>
<td>Spraying Pattern</td>
<td>Hollow Cone</td>
</tr>
<tr>
<td>Size</td>
<td>N3, N4</td>
</tr>
<tr>
<td>Material</td>
<td>Brass</td>
</tr>
<tr>
<td>Thread</td>
<td>22G</td>
</tr>
<tr>
<td>Place of Origin</td>
<td>Malaysia</td>
</tr>
<tr>
<td>Net Weight</td>
<td>0.030 kg</td>
</tr>
</tbody>
</table>

**Description**

**BUY NOW!**

- **Brass long distance hollow cone** nozzle to reach your spraying target.
  - Most suitable for Herbicides, Insecticides and Fungicides spraying.
  - Recommended to use for tall tree or long distance spraying in Orchard & Vegetable farm.
  - Made of durable brass material.
  - It can be adjust for long distance spray up to 9.5m.
  - The nozzle cap can be easily removed for cleaning operations.
  - Nozzle thread 22G and spray angle can be adjust up to 80°.

## AirMix Fan Nozzle Tips

<table>
<thead>
<tr>
<th>Product Code</th>
<th>NT-AI110</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spraying Pattern</td>
<td>Fan</td>
</tr>
<tr>
<td>Color</td>
<td>Orange, Green, Yellow, Purple, Blue, Red, Brown</td>
</tr>
<tr>
<td>Material</td>
<td>POM</td>
</tr>
<tr>
<td>Place of Origin</td>
<td>Germany</td>
</tr>
<tr>
<td>Net Weight</td>
<td>0.002 kg</td>
</tr>
</tbody>
</table>

**Description**

**BUY NOW!**

- **Air Mix flat fan** non-drift nozzle.

Air Mix flat fan non-drift nozzle.
Most suitable for Herbicides application. Recommended to use for Straight Spraying & Circle Spraying.

- Made of material POM ensuring high chemical stability and an exceptionally long useful life.
  - Drift Reduction up to 90%
  - Reduce contamination of environment, neighboring crops and users
  - Better Retention
  - Good Penetration
  - Wider Coverage
- Producing droplets size > 250µm
- Angle of 110° at pressure 3 Bar
- Easy dismantling for a good cleaning

You may refer our YouTube for more info youtu.be/KFrvymiXSuA

### Standard Fan Nozzle Tips

Product Code: NT-F
Spraying Pattern: Fan
Color: Orange, Green, Yellow, Blue, Red, Lime Green
Material: POM
Place of Origin: Italy
Net Weight: 0.001 kg

**Description**

**BUY NOW!**

Various flow rates of flat fan nozzle tips.

- Suitable use for Herbicides Spraying – Straight & Circle Spraying.
- Used for applying pesticides to relatively flat surfaces, such as soil surface treatment.
- If properly fitted onto the boom and at the right distance for the area to be sprayed, they ensure smooth coverage.
- Made of molded Delrin®, a polymer ensuring high chemical stability and an exceptionally long useful life.

### Fan Cap Brass Nozzle

Brand: Cross Mark
Product Code: MB/48F
Spraying Pattern: Fan
Size: 1/32", 3/64", 1/16", 5/64", 3/32", 7/64"
Material: Brass
Thread: 22G
Place of Origin: Malaysia
Net Weight: 0.010 kg

**Description**

**BUY NOW!**

Brass fan nozzle for various spraying.

- Used for applying pesticides to relatively flat surfaces, such as soil surface treatment as they can distribute pesticide across a swath.
- Made of durable brass material
- Recommended to use Herbicides for Straight Spraying & Circle Spraying.
- Thread 22G
Adjustable Fan Jet Nozzle

Adjustable fan jet nozzle for agriculture pesticide spraying.

- Suitable for **Herbicides** spraying - Straight & Circle Spraying
- Made of durable brass material
- Can be adjusted to get a suitable spray angle
- Used for applying pesticides to relatively flat surfaces, such as soil surface treatment as they can distribute pesticide across a swath.
- Thread 22G

Deflector Nozzle Tips

Deflector fan nozzle, angle can up to 130°.

- Suitable for Herbicides spraying - Ideal for circle spraying & spraying pathway.
- Used for applying pesticides to relatively flat surfaces, such as soil surface treatment.
- Its spray big drops offering benefits when working at the rated pressure of 1 bar as less prone to drift.
- The smaller sizes are especially suitable for spraying low volume of herbicides, which also ensures a remarkable cost reduction.
- Made of molded Delrin®, a polymer ensuring high chemical stability and an exceptionally long useful life.
- Suitable for knapsack pump.

You may refer our YouTube for more info [youtu.be/odcYMZ_r2Q](youtu.be/odcYMZ_r2Q)
Deflector 140° Nozzle Tips

Product Code: NT-D140
Spraying Pattern: Fan
Color: Red, Grey, White
Material: POM
Place of Origin: Italy
Net Weight: 0.002 kg

Description

BUY NOW!

To meet your wider spraying area. This deflector fan nozzle can spray up to 140°.

- Suitable for herbicides spraying - Ideal for circle spraying & spraying pathway. Used for applying pesticides to relatively flat surfaces, such as soil surface treatment.
- Reduced clogging degree thanks to the wide round input.
- Nozzle bodies have a slot for a screwdriver so that they can be perfectly aligned into the tip.
- Suitable for small crop spraying booms (for example for spraying golf courses). Thanks to their wide spraying angle, only one nozzle each meter is needed, thus dramatically reducing the number of nozzles needed for the job.
- Made of molded Delrin®, a polymer ensuring high chemical stability and an exceptionally long useful life.
- Suitable for knapsack pump.

Adjustable Field Jet Nozzle

Brand: Cross Mark
Product Code: 148
Spraying Pattern: Fan
Size: 3/64", 1/16", 3/32"
Material: Brass
Thread: 22G
Place of Origin: Malaysia
Net Weight: 0.030 kg

Description

BUY NOW!

Brass made deflector flat fan nozzle.

- Herbicides Spraying - Ideal for spraying pathway
- Made of durable brass material
- Usually used at 1 bar and above pressure
- Coverage diameter: 1.19m – 5.67m
- Thread 22G
### Adjustable Flood Jet Nozzle

Brand: Cross Mark
Product Code: CW/CPT
Spraying Pattern: Fan
Size: 1/16", 5/64"
Material: Brass
Thread: 22G
Place of Origin: Malaysia
Net Weight: 0.030 kg

**Description**

- Durability brass deflector nozzle for agriculture field.
- Herbicides Spraying - Ideal for spraying pathway
- Made of durable brass material
- Usually used at 1 bar and above pressure
- Coverage diameter: 2.75m – 11.43m
- Thread 22G

### Adjustable Car Washing Nozzle

Brand: Cross Mark
Product Code: CW/CPT
Material: Brass
Size: 3/32", 5/32"
Place of Origin: Malaysia
Net Weight: 0.550 kg

**Description**

- Suitable use for car washing at home, gardening and car washing shop
- Made from solid brass material.
- Heavy duty, will not rust, and more durable.
- High pressure and consistent flow and completely shuts off
- Adjustable spray patterns for various uses

▶ BUY NOW!
Adaptors for Nozzle Tips
Brand: Cross Mark
Place of Origin: Malaysia

Description
BUY NOW!
To convert thread in order to fix nozzle tips and any optional accessories to your existing equipment.

Adapters for Connection
Brand: Cross Mark
Place of Origin: Malaysia
Type: Adapter
Material: Brass

Description
BUY NOW!
To convert thread in order to fix nozzle, spraying lance and any optional accessories to your existing equipment.

Brass Spraying Lance
Brand: Cross Mark
Product Code: MB/46
Material: Brass
Thread: 19G(M) / 22G(M)
Place of Origin: Malaysia

Description
BUY NOW!
Ideal use to reach target effectively. To keep the distance of nozzle away from operator in order to avoid contamination.

Aluminium Spraying Lance
Brand: Cross Mark
Product Code: MB/46(AL)
Material: Aluminium
Thread: 19G(M) / 22G(M)
Place of Origin: Malaysia
Ideal use to reach target effectively. To keep the distance of nozzle away from operator in order to avoid contamination.

### Fiber Spraying Lance

Brand: Cross Mark  
Product Code: MB/46(F)  
Material: Fiber  
Length: 20", 24", 36"  
Thread: 14G(F) / 22G(M)  
Place of Origin: Malaysia

Ideal use to reach target effectively. To keep the distance of nozzle away from operator in order to avoid contamination.

### Brass Spraying Lance with Goose Head

Brand: Cross Mark  
Product Code: MB/46(2G)  
Material: Brass  
Angle: 30°  
Thread: 19G(M) / 22G(M)  
Place of Origin: Malaysia

Ideal use to reach target effectively. To keep the distance of nozzle away from operator in order to avoid contamination.
Spraying Lance for Cocoa Tree
Brand: Cross Mark
Product Code: MB/MIE/33K-6.5"
Material: Brass
Length: 6.5"
Thread: 22G(F) / 28G(F)
Place of Origin: Malaysia
Description
BUY NOW!
Ideal use to reach target of cocoa tree effectively.

Spraying Lance for Banana Tree
Brand: Cross Mark
Product Code: SPN/3B
Material: Brass
Length: 4.5"
Thread: 22G(F)
Place of Origin: Malaysia
Description
BUY NOW!
Ideal use to reach target of banana tree effectively.

Plastic Twin Elbow Lance
Brand: Cross Mark
Product Code: TE/2A(P)
Material: Plastic
Thread: 22G (F)/(M)
Angle: 30° & 75°
Length: 3"
Place of Origin: Malaysia
Net Weight: 0.020 kg
Description
BUY NOW!
Ideal use for difference angles spray and target.

Aluminum Inserted Twin Head Elbow Lance
Brand: Cross Mark
Product Code: TE/2A(PA)
Material: Plastic + Aluminum Inserted
Thread: 22G (F)/(M)
Angle: 30° & 75°
Length: 3"
Place of Origin: Malaysia
Net Weight: 0.020 kg

Description

BUY NOW!

Ideal use for difference angles spray and target.

---

Brand: Cross Mark
Product Code: MB/46CON(SH)80°
Material: Brass
Thread: 22G (F)/(M)
Angle: 80°
Length: 3"
Place of Origin: Malaysia
Net Weight: 0.030 kg

Description

BUY NOW!

Short Elbow Lance 80°

Ideal use for difference angles spray and target.

---

Brand: Cross Mark
Product Code: MB/46CON(SH)
Material: Brass
Thread: 22G (F)/(M)
Angle: 30°
Length: 3"
Place of Origin: Malaysia
Net Weight: 0.030 kg

Description

BUY NOW!

Short Elbow Lance

Ideal use for difference angles spray and target.
Long Elbow Lance

Brand: Cross Mark
Product Code: MB/46CON
Material: Brass
Thread: 22G (F)/(M)
Angle: 30°
Length: 6"
Place of Origin: Malaysia
Net Weight: 0.040 kg

Description

BUY NOW!

Ideal use for difference angles spray and target.

Big Double Bend

Brand: Cross Mark
Product Code: MB/51
Material: Brass
Thread: 22G (F)/(M)
Length: 3"
Interval Nozzle: 4"
Place of Origin: Malaysia
Net Weight: 0.070 kg

Description

BUY NOW!

Provided wider coverage and ideal use for high density foliage spraying.

Small Double Bend

Brand: Cross Mark
Product Code: MFB/51
Material: Brass
Thread: 22G (F)/(M)
Length: 2.4"
Interval Nozzle: 2.75"
Place of Origin: Malaysia
Net Weight: 0.050 kg

Description

BUY NOW!

Provided wider coverage and ideal use for high density foliage spraying.

Pressure Control CF Valve
Brand: CF Valve
Product Code: PCV-CF
Pressure: 1Bar (Yellow), 1.5Bar (Red), 2Bar (Blue), 3Bar (Green)
Thread: M18 x 1.5
Size: Ø = 3.3 cm * Height = 5.1 cm
Place of Origin: US
Net Weight: 0.020 kg

Description

BUY NOW!

Eliminated under and over pressure application. To ensure accurate chemical application and avoids expensive chemical wastage. Accurate application also means improved productivity from workers.

- Efficacy, Workers Safety & Environmental Protection
- Over 24% saving of spray solution
- Consistent flow rate ±1.5% accuracy
- Instant on/off – No dripping
- Constant Flow Rate & Pressure Regulation
- Consistent Swath and Droplets Size
- Body and passages are constructed from high grade Delrin® with throttle pins and springs made of stainless steel and a VITON® rubber diaphragm
- Maximum pressure 7 Bar

Operate Explanation

The Gate CFValve™ is designed to provide a constant rate of fluid flow at a pre-set pressure when coupled with a down-stream orifice. Once the threshold operating pressure is reached, the fluid rate remains constant regardless of the input pressure. Should the input pressure fall below the threshold pressure, the CFValve™ will close and shut off the fluid flow.

At rest, the Gate CFValve’s™ diaphragm is held against the sealing ring, effectively closing the CFValve™. The fluid enters the inlet side of the CFValve™ and flows around the metering pin. The CFValve™ remains in the closed position until there is sufficient pressure to overcome the spring force. As the inlet pressure increases, the diaphragm retracts, moving the metering pin, which then throttles the fluid flow through the valve body. Under conditions where the input pressure varies, the spring modulates the diaphragm and pin assembly, reducing or increasing the input orifice area, thereby controlling the fluid flow.

Control Valve (CON-VT 101)

Brand: Cross Mark
Product Code: CON-VT 101
Place of Origin: Malaysia

Description

BUY NOW!

Ideal use in engine pump.
Control Valve (CON-VT 102)

Brand: Cross Mark
Product Code: CON-VT 102, CON-VT 102A
Place of Origin: Malaysia
Net Weight: 0.210 kg

Description
▶ BUY NOW!

Ideal use with engine output pressure pump less than 150 psi (10 bar).

Control Valve (CON-VT 103)

Brand: Cross Mark
Product Code: CON-VT 104
Place of Origin: Malaysia
Net Weight: 0.140 kg

Description
▶ BUY NOW!

Ideal use with engine output pressure pump less than 150 psi (10 bar).

Control Valve (CON-VT 104)

Brand: Cross Mark
Product Code: CON-VT 104
Place of Origin: Malaysia
Net Weight: 0.130 kg

Description
▶ BUY NOW!

Ideal use with various knapsack sprayer / compression sprayer where output pressure less than 105 psi (7 Bar).
Brass Tank Strainer

Brand: Cross Mark
Product Code: MB/7ST
Material: Stainless Steel Mesh + Brass
Mesh: 40
Size: Ø = 1.6 cm * Height = 8.3 cm
Place of Origin: Malaysia
Net Weight: 0.070 kg

Description

BUY NOW!
To filter dirt or sediment and prevent clogging of hose of sprayer.

Plastic Tank Strainer

Brand: Cross Mark
Product Code: MB/7P
Material: Stainless Steel Mesh + Plastic
Mesh: 30
Size: Ø = 11.8 cm * Height = 6.7 cm
Place of Origin: Malaysia
Net Weight: 0.060 kg

Description

BUY NOW!
To filter dirt or sediment and prevent clogging of hose of sprayer.

Filter for Funnel

Brand: Cross Mark
Product Code: MH/35B
Material: Stainless Steel Mesh + Plastic
Mesh: 40
Size: Ø = 7.5 cm
Place of Origin: Malaysia
Net Weight: 0.005 kg

Description

BUY NOW!
High
To filter dirt or sediment and prevent clogging during using funnel.
**Plastic Funnel for Bottle**

Brand: Cross Mark  
Product Code: MH/35P  
Material: Plastic  
Size: Ø = 12.3 cm * Height = 10.0 cm  
Place of Origin: Malaysia  
Net Weight: 0.030 kg  

**Description**

†BUY NOW!†

Fill the liquid into tank or container easily.

---

**Filter for Nozzle Adapter**

Brand: Cross Mark  
Product Code: FC-116-100M  
Material: Stainless Steel Mesh + Plastic  
Mesh: 100  
Size: Ø = 1.5 cm * Height = 2.1 cm  
Color: Green / Red  
Place of Origin: Malaysia  
Net Weight: 0.001 kg  

**Description**

†BUY NOW!†

To filter dirt or sediment and prevent clogging at the nozzle.
Brass Filter for Cleaning Chamber

Brand: Cross Mark
Product Code: MB/59S(B)
Material: Stainless Steel Mesh + Brass
Mesh: 50
Size: Ø = 1.6 cm * Height = 8.3 cm
Place of Origin: Malaysia
Net Weight: 0.010

Description
BUY NOW!

To filter dirt or sediment and prevent clogging at the nozzle.

Plastic Filter for Cleaning Chamber

Brand: Cross Mark
Product Code: MB/59S(P)
Material: Stainless Steel Mesh + Plastic
Mesh: 50 / 80
Size: Ø = 2.0 cm * Height = 8.0 cm
Place of Origin: Malaysia
Net Weight: 0.005 kg

Description
BUY NOW!

To filter dirt or sediment and prevent clogging at the nozzle.

Universal Filter

Brand: Cross Mark
Product Code: UNF/CPT
Mesh: 50
Thread: M25 * 1.25
Material: Plastic, Brass, Stainless Steel
Place of Origin: Malaysia

Description
BUY NOW!

To filter dirt or sediment and prevent clogging of hose for farming / planting.
Hollow Hose Joiner

Brand: Cross Mark
Product Code: HHJ/1
Material: Brass
Place of Origin: Malaysia
Net Weight: 0.010 kg - 0.030 kg

Description

BUY NOW!

Used to connect watering hose after cut to prevent leaking or to extension watering hose for watering purposes and etc.

Triple Hose Joiner

Brand: Cross Mark
Product Code: THJ/3CPT
Material: Brass
Place of Origin: Malaysia
Net Weight: 0.020 kg - 0.050 kg

Description

BUY NOW!

Used to connect 3 watering hose for watering purposes and etc.

Brass Hose Joiner

Brand: Cross Mark
Product Code: HJ/1
Material: Brass
Place of Origin: Malaysia
Net Weight: 0.020 kg - 0.030 kg

Description

BUY NOW!

Used to connect watering hose after cut to prevent leaking or to extension watering hose for watering purposes and etc.
Plastic Hose Joiner

Product Code: SK/6NCPT
Material: ABS
Thread: 11G
Place of Origin: Malaysia
Net Weight: 0.020 kg

Description

BUY NOW!


Plastic Hose Connector

Brand: Cross Mark
Product Code: HJ/9/16"-3/4", HJ/13/16"-1"
Material: PP Plastic
Place of Origin: Malaysia

Description

BUY NOW!

Detachable plastic hose joiner.

Hose Coupling

Brand: Cross Mark
Product Code: HC/18G, HC/19G
Material: Brass
Place of Origin: Malaysia
Net Weight: 0.050 kg

Description

BUY NOW!

Detachable hose joiner. It has two type of Hose Coupling with different thread (HC/18G and HC/19G). Hose coupling is a connector on the end of a hose to connect (or couple) it with another hose. It also can detach use for Control Valve, watering purpose and etc.
Description

BUY NOW!

- Suitable for watering vegetable, orchard and nursery.
- Coverage 10' – 18' and 180 – 312 L/Hour at pressure 20 psi.
- Save water consumption and labour time
- Can fixed with MPN/SA – Adaptor (Upper inner thread for M10 x 1.50 and Bottom inner thread 1/2” BSP).

Rotary Sprinkler Complete

Palm Nozzle c/w Adapter & Stand

BUY NOW!

- Suitable for watering vegetable, orchard and nursery.
- Coverage 10’ – 18’ and 180 – 312 L/Hour at pressure 20 psi.
- Save water consumption and labour time
- Suitable for Hose 1/2", 5/8" & 3/4" for watering purposes and etc.
- The Stand can moving from one watering point to another watering point
Brand: Cross Mark
Product Code: SK/4CPT
Material: Zinc & Brass
Thread: 1/2" BSP (F)
Place of Origin: Malaysia
Net Weight: 0.090 kg

Description
BUY NOW!
- Suitable for watering vegetable, orchard and nursery plantation
- Save water consumption and labour time
- Operate at low pressure
- Coverage 32' and 684 L/Hour at pressure 30 psi.
- Connection: Thread 1/2"BSP (F)

Rotary Sprinkler c/w Stand
Brand: Cross Mark
Product Code: SK/8CPT
Material: ABS, Zinc, Brass
Thread of SK/4CPT: 1/2" BSP (F)
Thread of SK/6: 11G
Thread of Stand: 1/2" BSP (M)
Place of Origin: Malaysia
Net Weight: 0.180 kg

Description
BUY NOW!
- Suitable for watering vegetable, orchard and nursery plantation
- Save water consumption and labour time
- Operate at low pressure
- Coverage 32' and 684 L/Hour at pressure 30 psi
- Suitable for Hose 1/2", 5/8" & 3/4" for watering purposes and etc.
- The Stand can moving from one watering point to another watering point

Nylex Rainfall Gauge 1000
This is a precision instrument which measure up to 250mm of rainfall in professionally calibrated 1mm increments. It is ideal for farmers and graziers, educational institutions, home gardeners and hobbyist, horticulturists/vignerons greenkeepers, nurseries and market gardens.

- UV stabilized
- Simple to install
- Transparency
- Made of Polycarbonate

**Installation Nylex Rainfall Gauge 1000**

1. The site selected should be an open one, unobstructed by high trees or fences, on level ground, not on a slope or terrace.
2. Should be secured to a post by mounting the enclosed bracket in a true vertical position as near to the ground as possible, or at the lowest safe height.
3. The post of Nylex Rain Gauge is fixed should be twice as far away as the height of surrounding buildings or trees.
4. Rainfall should be measured at 9am daily and examined immediately on the cessation of heavy rain, the amount and the time of commencement and cessation noted and the water returned to the gauge so as not to interfere with the next morning’s reading.
5. Best results are obtained by installing the Nylex Rain Gauge in pairs and spacing them about 6 meters apart. The effects of strong winds are thus reduced and more accurate readings may be obtained from the average of such pairs.

**P.P. Measuring Jug made in Germany**

- Use to measure volume of liquids solutions such as pesticide, water, oil and etc
- Clearly blue color degree will not be disappeared while meet high acid liquid
- Durable and Convenience with hanger
- Transparency
- Indissolubility
Material: PP Plastic
Volume: 250 ml
Graduation: 2ml per reading
Size: Ø = 4.3cm x Height = 31.5cm
Place of Origin: Germany
Net Weight: 0.090 kg

**Description**

▶ **BUY NOW !**

Use to measure volume of liquids solutions such as pesticide, water, oil and etc.

- Convex degree will not be disappeared while meet high acid liquid
- Convenience with hanger
- Transparency
- Indissolubility

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**Conductivity Meter**

Product Code: MW/EC METER
Model: TDS-4
Resolution: 1 x 100 µs
Range: 100 ~ 19900
Accuracy: +/- 0.2% full scale
Battery: 4 x 1.5 V button cell (A 76 equiv)
Battery life: Approx. 100 hours
Operating Temperature: 0°C - 50°C
Size: (15.0 * 3.2 * 1.5) cm
Place of Origin: Italy
Net Weight: 0.060 kg

**Description**

▶ **BUY NOW !**

It is commonly used in hydroponics, aquaculture and freshwater systems to monitor the amount of nutrients, salts or impurities in the water.

- Simple and Easy to use
- Accuracy and effective
- Easy to follow calibration instruction
- Durable and lasting

**Operating Instruction**

1. Remove protective cap from bottom.
2. To switch on the unit, slide the 'ON/OFF' switch located on top of the tester to 'ON'.
3. Dip tester into sample solution up to the immersion level.
4. Stir gently to remove bubbles and wait for 2 minutes so as to allow a full temperature compensation before readout.
5. Multiply reading according to the resolution.
6. Always rinse with distilled water, blot dry before and after each test.
7. Switch off the tester and replace protective cap before storing away.

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**Sugar Level Indicator**

Product Code: MW/REFRACTOMETER
Range: 0 - 32%, Brix Range
Temperature (Adjusting): 20°C
Size: Ø = 0.40cm * h = 17.5cm
Place of Origin: Italy
Net Weight: 0.260 kg

**Description**
Use for reading sugar levels for fruit, honey, grapes (Alcoholic degree), fruit juice and jam.

- Clearly degree shown
- Alloy body, Comfortable handle
- Front cover to protect the tester

**Operation Instruction**

1. Aim the front of the indicator to the direction of bright light and adjust the adjusting ring of dioptrier until the reticle can be seen clearly.
2. This model should adjust at 20°C environment temperature. Open the cover plate.
3. Put one or two drops of distilled water on the prism.
4. Close the cover plate and press it lightly, then adjust the correct screw to make the light/dark boundary coincide with the null line.

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**Pressure Gauge**

- Product Code: PG-CN-10BAR
- Pressure: 0 – 11 Bar / 0 – 160 psi
- Connection Type: 1/4” BSP (M) Connection
- Material: Iron
- Size: 7.0 * 5.5 * 3.0 cm
- Net Weight: 0.090 kg

**Description**

Use for measure pressure of sprayer equipment such as engine pump, knapsack sprayer and etc.

- Simple to install
- Light weight
- Durable and lasting

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**Digital Weighing Scale CAS**

- Product Code: EK-SW-1-10KG(T)
- Capacity: 10 kg
- Minimum Division: 5 g
- Scale Size: 24.0 * 12.0 * 28.5 cm
- Platter Size: 24.0 * 19.5 * 2.0 cm
- Temperature Range: -10°C ~ 40°C
- Power Supply: 1.5V x 6 (D size Battery)
- Battery Operating Time: 500 – 1000 hours
- Net Weight: 3.550 kg

**Description**

Use to measure weight or calculate mass of item. Suitable using for sundry shop, grocery store, food stall and etc.

- Removable and washable stainless steel tray
- LCD Display
- Low power consumption
Digital General Purpose Mini Scale KD-200

Brand: TANITA
Product Code: EC-KD200
Capacity: 2 kg / 5 kg
Minimum Division: 2 g / 5 g
Power Supply: AC / 4 AA batteries
Scale Size: (25.5 * 18.0 * 7.5) cm
Platter Size: (18.0 * 18.0 * 1.2) cm
Net Weight: 1.330 kg

Description

BUY NOW!

This is a highly accurate scale which features a removable platform, tare weighing function. Perfect ideal for use in a variety of environments. For example, commercial, home kitchens, restaurant, jewelry-making shops, medical facilities and etc.

- Simple for using with two buttons only
- Perfect for restaurant and laboratory applications
- LCD front display
- Long durable power
- Removable and washable stainless steel tray
- Splash-proof and precision in high humidity

EHC-Electronic Price Computing Scale CPS-888

Brand: EHC
Product Code: EC-CPS888-25KG
Capacity: 25 kg
Minimum Division: 5 g
Scale Size: (34.0 * 29.5 * 8.5) cm
Platter Size: (23.0 * 30.0 * 1.3) cm
Power Supply (1)
1) AC 110~220V/50Hz DC4V/4Ah (with built-in rechargeable storage battery)
Power Supply (2) 3 x D size batteries (For G models only)
Working Temperature: -5°C ~ 40°C
Relative Humidity: ≤ 85% Rh
Unit Price Memory: 4 different unit price memories
Net Weight: 2.800 kg

Description

BUY NOW!

It is a high precision strain gauge technology scale which is special used for rapid price amount computing. Especially use in supermarket, grocery stall and etc. Data can be read clearly via dual LCD display with green backlight.

- Rapid price amount computing function
- Highlight LCD Display with green backlight
- Dual display: Weight, Unit price, Amount framework structure
- Accumulate changeable
- Long lasting power (duration in 200 hours)
- Rechargeable storage battery & Overcharge protection
Digital Scale KD-160
Brand __________________________ TANITA
Product Code _____________________ EC-KD160-2KG
Capacity ___________________________ 2 kg
Minimum Division ___________________ 1 g
Power Supply _______________________ 4 x AAA batteries
Scale Size ___________________________ (20.0 * 14.4 * 4.0) cm
Bowl Size ___________________________ Ø = 18.1 cm, Height = 6.3 cm
Net Weight ___________________________ 0.450 kg

Description
▶ BUY NOW !
It is an electronic scale which incorporates a removable or washable bowl, and can be wiped off with soap and water. A tare function allows you to add and weigh individual items without removing contents of the bowl. It has a weight capacity of 70 ounces (2kg) and operates on 4 AAA batteries. Ideal for kitchen, food stall and etc.

- Space-saving compact design
- Economical model for every user
- Versatile
- Energy-saving auto power off function

Four Finger Digger Fork
Brand __________________________ FRI ELEPHANT
Product Code _____________________ GDT-566101
Number of Claw ___________________ 4
Material __________________________ Steel
Length ___________________________ 113.5 cm
Head Width ________________________ 23.0 cm
Claw Length ________________________ 33.5 cm
Shoulder Length ____________________ 20.0 cm
Net Weight _________________________ 1.750 kg

Description
▶ BUY NOW !
This 4-tine garden fork is used to transport manure, mulch and other loose materials and used to clear and replace mulch around plants. Moreover, it can be used for transportation work of hay, straw and compost.

- The 4-tine claw is made without welding processing - Use the equivalent of S70C carbon steel, hardened (strength goes up, become stronger to wear) and tempered (elasticity increases) and head with heat treatment
- A muscle shape handle, feel fit and non slip
- Safety with plastic covers on the tines
Square Shovel
Brand: FRI ELEPHANT
Product Code: GDT-566201
Material: Steel
Length: 97.0 cm
Head Length: 30.0 cm
Head Width: 25.5 cm
Head Thickness: 0.16 cm
Stalk Thickness: 0.12 cm
Shoulder Length: 23.0 cm
Net Weight: 2.000 kg

Description
BUY NOW!

Ideal for lifting and moving loads of rock, soil and other materials. This square shovel is designed with steel blade to transport loose material, such as soil, sand and gravel. It is also suitable for a wide range of civil engineering, pavement construction, landscaping, agriculture, home gardening, such as stir and scoop.

- Uses the equivalent of S50C steel shovel, hardening (strength goes up, become stronger to wear) are subjected to heat treatment of tempering (elasticity increases) head.
- A muscle shape handle, feel fit and non slip, comfortable D-grip steel handle
- Strong and durable steel blade
- Steel tubular pipe body
- JIS standard and 10 years quality product assurance

Round Digger Shovel
Brand: FRI ELEPHANT
Product Code: GDT-566301
Material: Steel
Length: 97.0 cm
Head Length: 29.0 cm
Head Width: 25.5 cm
Head Thickness: 0.12 cm
Stalk Thickness: 0.10 cm
Shoulder Length: 23.0 cm
Net Weight: 1.400 kg

Description
BUY NOW!

This round digging shovel is used for all construction, lawn and garden works. It is deal for a variety of uses, such as scoop-digging, planting, cutting sod, small-roots and some home gardening.

- All-steel
- Light and uses the equivalent of S50C steel shovel, hardening (strength goes up, become stronger to wear) are subjected to heat treatment of tempering (elasticity increases) head
- A D-grip shape handle, feel fit and non slip
- Large power step for secure footing
Horticultural Bamboo Stake

Brand: Takiron
Product Code: GDT-567101 (75cm * 0.08cm) @0.040 kg
Product Code: GDT-567102 (90cm * 0.08cm) @0.050 kg
Product Code: GDT-567103 (90cm * 1.1cm) @0.070 kg
Product Code: GDT-567104 (120cm * 1.1cm) @0.100 kg
Product Code: GDT-567105 (150cm * 1.1cm) @0.120 kg
Product Code: GDT-567106 (150cm * 1.6cm) @0.200 kg
Product Code: GDT-567107 (180cm * 1.6cm) @0.270 kg
Product Code: GDT-567108 (210cm * 1.6cm) @0.290 kg
Product Code: GDT-567109 (240cm * 1.6cm) @0.350 kg
Product Code: GDT-567110 (210cm * 2.0cm) @0.450 kg
Product Code: GDT-567111 (240cm * 2.0cm) @0.500 kg

Material: Polyolefin Resin-Coated Steel
Color: Green

Description

- Light, easy to clean, prevent diseases spread, chemical resistant, suitable for indoor and outdoor plants.
- Smooth surface minimizes plant damage, optimum growth and reduced scar
- Heat sealed caps installed at both ends keep out moisture and eliminate any rust

Agricultural Stake

Brand: Takiron
Product Code: GDT-567201 (150cm * 1.60cm) @0.240 kg
Product Code: GDT-567202 (240cm * 3.18cm) @1.050 kg

Material: Polyolefin Resin-Coated Steel
Color: Brown

Description

- Heavy duty, light, easy to clean, prevent diseases spread, chemical resistant, suitable for indoor and outdoor plants. One end with stainless steel cover to prevent damage of stakes during stake.
- Smooth surface minimizes plant damage, optimum growth and reduced scar
- Heat sealed caps installed at both ends keep out moisture and eliminate any rust
Bamboo Stake with Cross Cutting

Brand: Takiron
Product Code: GDT-567501
Material: Polyolefin Resin-Coated Steel
Length: 240 cm
Diameter: 2 cm
Color: Green
Net Weight: 0.500 kg

Description

BUY NOW!

Used to support plants with bracing wire on top, the note on the stakes to prevent the wire or rope back fall. Can use as a stakes to hold the netting.

- To enhance and express the effectiveness of wire digging attached with a cross cutting cover.
- Light, easy to use and clean, prevent diseases spread, chemical resistant, suitable for nursery.
- Smooth surface minimizes plant damage, optimum growth and reduced scar.

Arch Pipe Stakes

Brand: Takiron
Product Code: GDT-567901
Material: Polyolefin Resin-Coated Steel
Length: 210 cm
Diameter: 1.37 cm
Distance Width: 35 cm
Color: Green
Net Weight: 0.800 kg

Description

BUY NOW!

Used for Climbing plants. To support plants growing, shading culture cover with net or plastic cloth to prevent sunlight or rainfall.

- Easy to clean, prevent diseases spread, chemical resistant, suitable for nursery.
- Smooth surface minimizes plant damage, optimum growth and reduced scar.
**Gapron**

Product Code: BD-GP-GAPRON  
Material: SPP (42.86%), Polyethylene (57.14%)  
Color: Yellow  
Style: Bib Apron  
Seam Type: No seams  
Net Weight: 0.160 kg

**Description**

BUY NOW!

This apron designed to protect workers from limited chemicals for agricultural industry. Suitable for pesticides handling, hazardous waste disposal, and spraying operations.

- Lightweight with innovative design features offer enhanced comfort
- Its Ergonomics offer an excellent fitting and protection
- 3-layered SPP (Spun bound Polypropylene) laminated
- Disposable apron

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**3M 602S Hard Hat**

Brand: 3M  
Product Code: Head-3M-M602S  
Suspension: 6 – Point Slide Lock  
SIRIM Approval No.: MS 183:2001  
Standard: ANSI/ISEA Z89.1-2009 Type 1, class C.  
Color: Yellow  
Net Weight: 0.400 kg

**Description**

BUY NOW!

3M Hard Hat M-600 Series is embedded with adjustable ventilation valves offers versatile working environment. This hard hat provides protection from small falling objects striking the top of he hard hat. The hard hat is very tough and comfortable. It can be accommodated cap mounted ear muffs and face shield.

- Comfortable and 6-point suspension with height adjustment
- Easier slide-lock suspension
- Embedded with adjustable ventilation valves
- Short brim for better visibility
- Meets MS 183:2001
- Chin strap can be attached with other protective accessories
3M 1621 Safety Goggles for Splash with Anti Fog Lens

Brand: 3M
Product Code: EYE-3M-1621(AF)
Compliance: EW 03/01
Material: Polycarbonate
Style: Head-mounted
Net Weight: 0.070 kg

Description

BUY NOW!

Suitable for chemicals or pesticides spraying workers to protect their eye from splashing chemicals or pesticides.

- With vent enhance air circulation and anti-fog coating to minimize fogging.
- The polycarbonate lenses, high impact strength, longer service life, 99% UV blocking.
- The pliable vinyl frame provide a comfortable fit.

3M 1710 Sting-Rays Protective Eyewear with Anti Fog Lens and 99% UV Protection

Brand: 3M
Product Code: EYE-3M-1710(AF)
Compliance: EW 07/01, ANSI Z87.1, CSA Z94.3
Size: Free Size
Material: Polycarbonate
Color: Black frame & clear lens
Net Weight: 0.040 kg

Description

BUY NOW!

Eye protection against dust and impact.

- Lightweights frames for side and brow protection
- Meets the requirements of the standard for Occupational and Educational Eye and Face Protection ANSI Z87.1 and CSA Z94.3 Standard
- Made of durable hard-coated Polycarbonate lens with 99% UV protection
- Anti-fog coating to minimize fogging
- Adjustable temples
- A wide frontal coverage of the eyes
**Ecosafe 46 Safety Eyewear**

Brand: PROGUARD  
Product Code: EYE-PG-ES46BC  
Material:  
- Lens Material: Polycarbonate (Clear) & Frame Material: Polyimide (Black)  
Compliance: ANSI Z87.1 & EN166  
Net Weight: 0.030 kg  

**Description**

▶ BUY NOW!

Eye protection against dust and impact.

- Incredibly light with 30 grams  
- Anti Scratch  
- UV protection  
- Impact resistant lenses  
- Comply to ANSI Z87.1 & EN166  
- Adjustable temples  
- A wide frontal coverage of the eyes

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**Dual Lens Welding Goggle**

Brand: PROGUARD  
Product Code: EYE-PG-WG225  
Compliance: ANSI Z87.1 & EN166  
Net Weight: 0.140 kg  

**Description**

▶ BUY NOW!

Suitable for Welding or Cutting. To protect the eyes not only from the heat and optical radiation produced by the welding, such as the intense ultraviolet light produced by an electric arc, but also from sparks or debris.

- Close fit of the tinted goggle frame provides good comfort.  
- Comfortable adjustable headband and improved ventilation system.  
- Dual lift front welding goggle with shade 5 lens.  
- Design of eyeglasses capable.  
- With flip-up mechanism.  
- Fit perfectly over prescription glasses.  
- Comply to ANSI Z87.1 & EN166
Single Lens Welding Goggle

Brand: PROGUARD
Product Code: EYE-PG-WG209
Compliance: ANSI Z87.1 & EN166
Net Weight: 0.200 kg

Description

BUY NOW!

Suitable for Welding or Cutting. To protect the eyes not only from the heat and optical radiation produced by the welding, such as the intense ultraviolet light produced by an electric arc, but also from sparks or debris.

- Close fit of the tinted goggle frame provides good comfort.
- Comfortable adjustable headband and improved ventilation system.
- Design of eyeglasses capable.
- With flip-up mechanism.
- Fit perfectly over prescription glasses.
Comply to ANSI Z87.1 & EN166

Emergency Eyewash Bottle

Brand: PROGUARD
Product Code: EYE-PGD-EEB-H
Bottle Material: Polyethylene
Capacity: 500 ml
Net Weight: 0.160 kg

Description

BUY NOW!

For immediate emergency flushing of eye injuries, this eyewash bottle provides fast and effective relief.

- Unbreakable, easy to squeeze polyethylene bottle has an eyecup with a captive Snap-on cap.
- The eyecup has a perforated plate to break up the stream for a gentle spray to the eye.
- A capped air-vent valve prevents drawback of contaminated fluid back into bottle. Used water exits through a drain tube.
- Without solution
3M Face Shield

Brand: 3M
Product Code: EYE-3M-ML100R (3M Ratchet Headgear)
Product Code: EYE-3M-ML200B (3M Bullet Visor, Clear)
Compliance: ANSI Z87.1
Material: Thermoplastic & Polycarbonate
Net Weight: 0.380 kg / set

Description

BUY NOW!

3M Face Shield (Headgear ML100R with visor ML200B) helps provide excellent face protection against impact, flying particles, chemicals & pesticides splashes and etc. Designed to protect workers in metalworking, utilities, forestry, electrical hazards and many other industries.

- High-strength thermoplastic crown protector provides impact resistance over a wide range of temperatures
- Complete headgear and visor unit. Visor (ML200B) mounts quickly to Headgear (ML100R) without tools, snaps or cams.
- Adjustable pin-lock for height adjustment with ratchet locking system.
- Rounded shape side tension knobs that allows flip up visor to be positioned as per user wishes
- Meets ANSI Z87.1
- High impact bullet shape polycarbonate visor

Browguard with Visor

Brand: PROGUARD
Product Code: EYE-PG-VH4-CE (Browguard Visor Holder)
Product Code: EYE-PG-FC48C-CE (Transparent Replacement Cylinder Visor)
Product Code: EYE-PG-FC48G5-CE (Dark Replacement Cylinder Visor)
Compliance: ANSI Z87.1 & EN166-1B
Material: HDPE & Polycarbonate
Net Weight: 0.400 kg / set

Description

BUY NOW!

Helps provide excellent face protection against impact, flying particles, chemicals & pesticides splashes and etc. Designed to protect workers in metalworking, utilities, forestry, electrical hazards and many other industries.

- Rounded shape side tension knobs that allows flip up visor to be positioned as per user wishes
- Adjustable pin-lock for height adjustment with ratchet locking system.
- Ratchet locking system
- Visor EYE-PG-FC48C-CE made of Polycarbonate
- Tinted Eye-PG-FC48G5-CE visor for anti-glare, brazing and light cutting operating purposes.
- Meet ANSI Z87.1 & EN166 – 1B Standard
- Can only be fitted with all Proguard types of clear & tinted visor.
**Welding Head Shield**

Brand: PROGUARD
Product Code: EYE-PG-LF-WH24
Material: Thermoplastic
Compliance: ANSI Z87.1
Net Weight: 0.460 kg

**Description**

- BUY NOW!

Economic Welding Shield that provides extra coverage from weld spatter and radiation. Used when performing certain type of welding to protect the eyes, face, neck from flash burn.

- These welding shields are fitted with ratchet adjustable headgear to fits various head size.
- Provides extra coverage from weld spatter and radiation plus aerodynamically contoured to offer superior welding fume deflection.
- Designed specifically for welders comfort, versatility & performance.

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**3M 3100 Single Cartridge Small Half Face Piece & 3M 3200 Single Cartridge Medium Half Face Piece**

Brand: 3M
Product Code: RESP-3M-3100 / RESP-3M-3200
Material: Thermoplastic Elastomers

**Description**

- BUY NOW!

The 3M single cartridge half facepiece use together with 3M 3744 filter and 3M 3700 filter holder is ideal for dust, mist and fumes in application
Pesticides spraying (Class III & IV), Grinding, Sanding, Sweeping, Bagging, Woodworking, Welding, Soldering, Metal pouring and other dusty operations.

And this half face piece use together with 3M 3311K-55 organic vapor cartridge is ideal for Spray painting, Pesticides spraying (class III & IV), Coating, Fumigation, Degreasing, Cleaning and Maintenance.

- Two customised Asian size face pieces [3200 (M/L) & 3100 (S/M)] for more secure fit and seal.
- Textured face piece to prevent slipping and maintain consistent seal at all times.
- Compact design increase vision and safety.
- Lightweight body and cradle head harness increase comfort
- Minimal replaceable parts to save space, time and money.
- Snap fit cartridges for easy assembly.
- Drop-down strap for wearer convenience and acceptance.
3M 3311K-55 OV Cartridge with Dust / Mist Filter

Brand______________________________3M
Product Code_______________________RESP-3M-3311K-55
Capacity of Activated Carbon__________________________,55cc
JKKP No_________________________MR 46/98
Net Weight_________________________0.050 kg /pc

Description

BUY NOW !

Use together with 3M 3000 series half face piece respirator which is ideal for spray painting, Pesticides spraying (class III & IV), Coating, Fumigation, Degreasing, Cleaning and Maintenance.

• At least 95 percent filtration efficiency against certain non-oil based particles
• With Activated Carbon 55cc to help remove Organic Vapour Odour
• With advanced electrostatically charged microliter filter media

3M 3700 Filter Holder for 3M 3744 Filter

Brand____________________________________3M
Product Code_____________________________RESP-3M-3700
Net Weight___________________________0.040 kg

Description

BUY NOW !

Use together with 3M 3000 series half face piece respirator and 3M 3744 Filter which is ideal for dust/mist/ fumes in application such as grinding/ sanding/ sweeping/ bagging, woodworking, agriculture, welding/ soldering/ metal pouring, and other dusty operations.

• Quickly snap fit for easy assembly onto the 3M 3000 series half face piece respiratory
• Ventilation grooves to make breathing easier and cooler.
• Grooves to hold 3M 3744 filter in position.
3M 3744 Particulate Filter with Organic Vapor

Brand: 3M
Product Code: RESP-3M-3744
Capacity of Activated Carbon: ~ 5cc
JKKP. No.: MR 98/01
Net Weight: 0.005 kg /pc

Description

BUY NOW!

Use together with 3M 3000 series half face piece respirator and 3M 3700 Filter Holder which is ideal for dust/mist/fumes in application such as grinding/sanding/sweeping/bagging, woodworking, agriculture, welding/soldering/metal pouring, and other dusty operations.

- At least 95 percent filtration efficiency against certain non-oil based particles
- Activated Carbon Layer to Help Remove Organic Vapor Odour.
- With advanced electrostatically charged microfiber filter media.

3M 501 Filter Retainer

Brand: 3M
Product Code: RESP-3M-501
Color: White
Material: Polyurethane
Net Weight: 0.010 kg /pc

Description

BUY NOW!

Used to hold 3M™ Particulate Filters 5N11 and 5P71 in place on top of 3M™ Respirators 5000 Series and 3M™ Cartridges 6000 Series and 3M™ Filter Adapter 603.

- Designed for easier and quickly snap fit to hold 3M Respirator 5000 Series, 3M Cartridges 6000 Series and 3M™ Filter Adapter 603.
- Washable
- Very light and only 0.5 ounces per each
- Made of Polyurethane
3M 5N11 Filter N95

Brand: 3M
Product Code: RESP-3M-5N11
Color: White
JKKP No.: MR 157/03
Net Weight: 0.005 kg / pc

Description

BUY NOW!

The 3M™ Particulate Filter 5N11, N95 helps provide respiratory protection in environments containing certain non-oil based particles. When properly fitted, use with appropriate cartridges for various applications including spray painting, petrochemical and chemical manufacturing, and pesticide spraying for concentrations up to 10 times the Permissible Exposure Limit (PEL) with 3M half face pieces respiratory, or 50 times PEL with quantitatively fit tested 3M full face pieces respiratory.

- This filter has been rated N95, which means it filters at least 95% of airborne particles, but is not resistant to oil.
- Use with 3M™ Respirators 5000 Series or 3M™ Cartridges 6000 Series or 3M™ Filter Adapter 603, and 3M™ Filter Retainer 501
- Advanced filter construction helps prevent rapid clogging from paint aerosols.
- With advanced electrostatically charged microfiber filter media.
- Comfort and versatility

3M 6001 Organic Vapor Cartridge

Brand: 3M
Product Code: RESP-3M-6001
Capacity of Activated Carbon: 100 cc / pc
Connection Type: Bayonet
JKKP No.: MR 150/02
Color: Black
Net Weight: 0.090 kg / pc

Description

BUY NOW!

NIOSH approved against certain organic vapors. Use in a variety of workplace applications, including petrochemical, chemical manufacturing, construction, transportation and electronics. Not for use in environments that are immediately dangerous to life or health (IDLH).

- NIOSH approved for protection against certain organic vapours
- For use in concentrations up to 10 times the Permissible Exposure Limit (PEL) with half facepiece or up to 50 times PEL with full facepiece respirators when quantitatively fit-tested.
- Swept-back design offers enhanced comfort and visibility.
- Bayonet design is compatibility allows use with many 3M half and full face piece and simple installation.
3M 6003 Organic Vapor and Acid Gas Cartridge

Brand ___________________________ 3M
Product Code ______________________ RESP-3M-6003
Capacity of Activated Carbon _______________ 100 cc / pc
JKKP No. ___________________________ MR 152/02
Color _______________________________ Yellow
Connection Type ______________________ Bayonet
Net Weight __________________________ 0.100 kg / pc

Description

BUY NOW!

The 3M™ Organic Vapor/Acid Gas Cartridge 6003 helps provide respiratory protection against certain organic vapors or acid gases. This organic vapor/acid gas cartridge can be used for a variety of applications, including: pharmaceutical, petrochemical, utilities, aluminum reduction, chemical manufacturing, laboratories, and pulp and paper. When properly used with an approved 3M respirator properly fitted, this respirator cartridge helps provide respiratory protection from certain organic vapors, chlorine, hydrogen chloride, sulfur dioxide, chlorine dioxide, hydrogen sulfide or hydrogen fluoride. Not for use in environments that are immediately dangerous to life or health (IDLH).

- NIOSH approved for protection against certain organic vapours or acid gases
- Use for certain organic vapours or acid gases in concentrations up to 10 times the Permissible Exposure Limit (PEL) with half facepiece or up to 50 times PEL with full facepiece respirators when quantitatively fit-tested.
- Swept-back design allows an enhanced field of view and comfort
- Bayonet design is compatibility allows use with many 3M half and full face piece and simple installation.

3M 6006 Multi Gas and Vapor Cartridge

Brand ___________________________ 3M
Product Code ______________________ RESP-3M-6006
Capacity of Activated Carbon _______________ 100 cc / pc
JKKP No. ___________________________ MR 155/02
Color _______________________________ Olive
Connection Type ______________________ Bayonet
Net Weight __________________________ 0.110 kg / pc

Description

BUY NOW!

Recommended applications for the cartridge include assembly, batch-charging, chemical clean-up, chemical transfer, cleaning, hazardous waste handling, painting, pouring molten metal. Not for use in environments that are immediately dangerous to life or health (IDLH).

- NIOSH approved against certain organic vapors, acid gases, ammonia, methyamine or formaldehyde.
- Use for gas and vapor in concentrations up to 10 times the Permissible Exposure Limit (PEL) with half facepiece or up to 50 times PEL with full facepiece respirators when quantitatively fit-tested.
- Swept-back design allows an enhanced field of view and comfort
- Bayonet design is compatibility allows use with many 3M half and full face piece and simple installation.
**3M 6200 Double Cartridge Half Face Piece**

Brand: 3M  
Product Code: RESP-3M-6200  
Color: Grey  
Harness Type: 4 point  
Connection Type: Bayonet  
Primary Material: Thermoplastic Elastomer (TPE)  
Net Weight: 0.080 kg

Description

BUY NOW!

This half facepiece reusable respirator offers reliable and convenient respiratory protection. May be used with 3M™ Cartridge 6000 Series; 3M™ Filters 2000, 2200, 7000 or 5000 Series; or 3M™ Dual Airline Systems against a variety of gases, vapors, and particulate hazards according to NIOSH approvals.

- Reusable half facepiece respirator
- Remarkably comfortable, soft, lightweight facepiece has easy-to-adjust head straps allow for a customized fit to the user.
- Thermoplastic Elastomer (TPE) material for comfort during long periods of work
- 4 point harness type
- Bayonet connection fitting system allows use with many 3M's cartridges and filters
- Can be used with 3M™ Supplied Air Systems

**3M 6800 Double Cartridge Full Face Piece**

Brand: 3M  
Product Code: RESP-3M-6800  
Color: Dark Grey  
Connection Type: Bayonet  
Harness Type: 4 point  
Material: Silicone, Thermoplastic Elastomer (TPE)  
Net Weight: 0.420 kg

Description

BUY NOW!

This full facepiece reusable respirator offers lightweight comfort and ease of use. Combine with appropriate 3M™ Particulate Filters or Cartridges, to help provide respiratory protection against particulates and/or a variety of gases and vapors.

- Large lens provides a wide field of view for excellent visibility
- Lightweight well-balanced design and silicone face seal for enhanced comfort, durability and ease of cleaning
- Available in air-purifying and supplied air respirator modes
- Center adapter directs exhaled breath downward
- 3M Cool Flow Valve makes breathing easier to provide cool, dry comfort
- NIOSH has tested and approved this full facepiece with 3M cartridge, filters or supplied air system to help reduce breathing certain airborne contaminants
- Meets the impact requirements of the ANSI Z87.1-2003 standard, high impact level for face and eye protection

**BUY NOW!**

This full facepiece reusable respirator offers lightweight comfort and ease of use. Combine with appropriate 3M™ Particulate Filters or Cartridges, to help provide respiratory protection against particulates and/or a variety of gases and vapors.

- Large lens provides a wide field of view for excellent visibility
- Lightweight well-balanced design and silicone face seal for enhanced comfort, durability and ease of cleaning
- Available in air-purifying and supplied air respirator modes
- Center adapter directs exhaled breath downward
- 3M Cool Flow Valve makes breathing easier to provide cool, dry comfort
- NIOSH has tested and approved this full facepiece with 3M cartridge, filters or supplied air system to help reduce breathing certain airborne contaminants
- Meets the impact requirements of the ANSI Z87.1-2003 standard, high impact level for face and eye protection
**3M 8210 Particulate Respirators (N95)**

Brand: 3M  
Product Code: MASK-8210 (US)  
JKKP No.: DR 65/99  
Color: White  
Respirator Style: CUP  
Face Seal / Nose Foam: Nose foam  
Strap Attachment Type: Welded  
Standards / Approvals: N95  
Net Weight: 0.010 kg  

**Description**

➤ BUY NOW !

Use for particles such as those from grinding, sanding, sweeping, sawing, bagging, or other dusty operations against certain non-oil based particles. Can also be used to help reduce inhalation of certain airborne biological particles like mould, Bacillus anthracis, Mycobacterium tuberculosis, etc. Example applications include emergency or pandemic preparedness planning, stockpiling, etc.  
- NIOSH approved for at least 95 percent filtration efficiency against certain non-oil based particles  
- Two-strap design with welded dual point attachment helps provide a secure seal  
- Cushioning nose foam  
- Adjustable nose clip helps provide a custom fit and secure seal  
- With advanced electrostatically charged microfiber filter media

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**3M 9010 Particulate Respirators (N95)**

Brand: 3M  
Product Code: RESP-8210  
JKKP No.: N95 Standard  
Color: White  
Respirator Style: Flat Fold  
Face Seal / Nose Foam: Soft Material  
Strap Attachment Type: Staped  
Net Weight: 0.010 kg  

**Description**

➤ BUY NOW !

This disposable particulate respirator is use for solid such as those from processing minerals, coal, iron ore, flour and certain substances. It is also recommended to use for liquid or non-oil based sprays that do not emit harmful vapors.  
- Vertical flat-fold design offers convenient storage, portability and dispensing  
- Compatible with a variety of protective eyewear and hearing protection  
- Two strap design and adjustable nose clip helps reduce potential for eye wear fogging and ensure a better seal and fit  
- N95 NIOSH Approval  
- Advanced Electret Media help make breathing easier and cooler.  
- Individually packaged prevents contamination
3M 9010V Particulate Respirators (N95)

Brand: 3M
Product Code: RESP-3M-9010V
JKKP No. / Standard: N95 Standard
Color: White
Respirator Style: Flat Fold
Face Seal / Nose Foam: Soft Material
Strap Attachment Type: Stapled
Net Weight: 0.010 kg

Description

BUY NOW!

This disposable particulate respirator is use for solid such as those from processing minerals, coal, iron ore, flour and certain substances. It is also recommended to use for liquid or non-oil based sprays that do not emit harmful vapors.

- Vertical flat-fold design offers convenient storage, portability and dispensing
- Compatible with a variety of protective eye wear and hearing protection
- Two strap design and adjustable nose clip helps reduce potential for eye wear fogging and ensure a better seal and fit
- The proprietary 3M™ Cool Flow™ Exhalation Valve reduces heat build-up inside the respirator to help keep the wearer more comfortable.
- N95 NIOSH Approval
- Advanced Electret Media help make breathing easier and cooler.
  Individually packaged prevents contamination

3M 9105 VFlex Folded Particulate Respirators (N95)

Brand: 3M
Product Code: RESP-3M-9105
JKKP No. / Standard: N95 Standard
Color: White
Respirator Style: Flat Fold
Face Seal / Nose Foam: Soft Material
Net Weight: 0.010 kg

Description

BUY NOW!

This disposable particulate respirator is light duty use for solid such as those from processing minerals, coal, iron ore, flour and certain substances. It is also recommended to use for liquid or non-oil based sprays that do not emit harmful vapors.

- Designed to help provide quality, reliable worker respiratory protection for certain non-oil based particles
- Economical N95 disposable particulate respirator
- 3M proprietary filter media and V-shaped pleats helps make breathing easier
- V-shaped pleats flex with mouth movement for easier talking
- Uniquely designed tabs for respirator positioning on the face
- Pleats flex with mouth movement while talking
- Flat fold design allows for convenient storage prior to use
- Adjustable nose clip helps provide a custom fit and secure seal
- Spacious inside with comfortable inner layer
- Compatible with a variety of eye wear and hearing protection from 3M.
3M 9310 Particulate Respirators (P1)

Brand: 3M
Product Code: Resp-3M-9310
D.O.S.H Approval No.: JKKP DR 60/99
Conforms to Standard: EN149, AS/NZS 1716
Color: White
Respirator Style: Flat Fold
Face Seal / Nose Foam: Nose Foam
Net Weight: 0.010 kg

Description

BUY NOW!

The 3M™ 9310 respirator is for use against dusts found in a wide variety of industrial applications and other work situations, requiring P1 dust/mist protection. Suggested application: Grinding, bagging, sanding, sweeping in oil and non-oil environment and dusty operations.

- 3-panel fold-able design for greater comfort, easy communication and improved wearer acceptance.
- Soft cover web on inner panel ensures greater comfort against skin.
- Lightweight and fold-able for easy storage and portability.
- Individually packed to avoid contamination during storage.
- Foam nose bridge absorbs sweat, is comfortable and enhances face seal.
- Maximum use level: 10x WELs

3 Ply Surgical Face Mask

Product Code: MASK-CN-SEL
Material: PP + Filter + PP
Net Weight: 0.160 kg / box (50 pieces)

Description

BUY NOW!

This three ply ear-loop mask provides users with an excellent protective barrier for health care. Suitable used in cleaning, preparing food and others.

- 3 ply with elastic Ear-Loops
- Fiberglass free
- Hypoallergenic
- Excellent breathability
- High filtration
- Nose bar adaptable
Reusable Ear Plugs with Storage Case (NRR 24 dB)

Brand: 3M  
Product Code: EAR-3M-1271  
D.O.S.H Approval No.: EP 77/00  
NRR: 24 dB  
Plug Material: Neoprene  
Cord Material: Polyester  
Casing: Polypropylene  
Net Weight: 0.020 kg

Description

This reusable ear plug offers high quality hearing protection and is lightweight, comfortable and easy-to-use for workers in a wide variety of industrial and commercial applications. Recommended for moderate noise (up to 95 dBA TWA). Noise Reduction Rating (NRR): 24dB

- Washable, reusable
- Triple flanged design to securely fit ear canal and helps provide reliable protection.
- No rolling required before insertion
- Soft Hypoallergenic elastomer offers superior comfort.
- Noise Reduction Rating (NRR): 24 dB
- The bright orange color provides high visibility to allow employers to identify employees wearing their ear plugs.
- Soft cloth cord helps prevent loss of ear plugs.
- With storage casing and chain to keep ear plugs clean and protected

3M Protective Coverall

Brand: 3M  
Product Code: BD-3M-4510  
Color: White  
Material: Microporous Laminate  
Seam Style: Serged  
Standards: Type 6 (EN 13034), Type 5 (EN-ISO 13982-1:2004)  
Closure Type: Two-Way Zipper  
Size: L (Height: 174cm – 181cm) & XL (Height: 179cm – 187cm)  
Net Weight: 0.180 kg

Description

The 4510 range is constructed of high quality laminated microporous material and is designed to offer cost effective protection against hazardous dusts and light liquid chemical splashes.

- CE Type 5 & 6 for hazardous dust and splash
- Constructed of laminated polypropylene having ultra low-linting properties
- Anti-static protection to EN 1149-5:2008-Elasticated hood, waist, ankles and wrist for convenient safe wear and freedom of movement
- 2-way zipper with storm flap for extra convenience and protection from contaminants
- Radioactive/nuclear particulate protection to EN 1073-2:2002
- Wearer comfort
Dupont Tyvek Barrier Man Coverall

Brand: DUPONT  
Product Code: BD-BP-CA1422A  
Material: High density Polyethylene  
Color: White  
Standard: Type 5, Type 6 protection  
Size: M (Height: 168cm – 176cm) & L (Height: 174cm – 182cm)  
Net Weight: 0.140 kg

Description

BUY NOW!

Provide light-weight inherent barrier protection against hazardous dry particles and aerosols, and non hazardous light liquid splash. Are good for industrial workers in a variety of applications including general maintenance/operations, asbestos and lead abatement, mold remediation, and environmental clean-ups.

- Made from pure high-density polyethylene
- Lint-free & antistatic
- Provide excellent abrasion resistance
- Soft, lightweight and breathable
- Type 5 & Type 6 Protection
- 3 – piece hood
- Elasticated Facial opening, Waist, Cuffs and Ankles
- Tyvek Zipper

Dupont Tychem® C Apron

Brand: DUPONT  
Product Code: BD-BP-APRON  
Material: Tyvek fabric and Polymeric barrier Coating  
D.O.S.H Approval No.: JKKP BP 04/05  
Standard: Category III, Type PB[3]  
Color: Yellow  
Style: Bib Apron  
Seam Type: No seams  
Net Weight: 0.120 kg

Description

BUY NOW!

Tychem® C apron is used for light splash protection in a variety of industrial environments, including petroleum refining, pulp and paper manufacturing, food processing, chemical processing, and pharmaceutical manufacturing. Tyvek® and a polymeric barrier coating to offer good permeation barrier protection against a wide range of inorganic chemicals and biological hazards (even under pressure).

- Comfortable, lightweight protection against biohazards and inorganic chemicals
- Partial body chemical protective clothing, Category III, Type PB [3]
- EN 14126 (barrier to infective agents)
- Antistatic treatment (EN 1149-5) - on inside
Medium Duty Splash Protection PVC Vinyl Aprons

Brand: Ansell
Product Code: BD-ASEM APV-45B
Material: PVC (Vinyl)
Liner Color: Blue
Thickness: 0.6 mil
Net Weight: 0.230 kg

Description

BUY NOW!

These medium duty aprons feature 5-6mil PVC with a die cut edge finish. Suitable use in Chemical processing, Food handling & preparation and Industrial maintenance. Help workers keep clean and protected from harmful contact such as oil, grease and chemicals.

- PVC (Vinyl) aprons traditionally offer excellent protection where splashes from acids and caustic bases are a concern
- The PVC construction is flexible yet offers resistance to abrasion and puncture
- Sealed grommets allow for size adjustment without tear-out
- Bib styles in four sizes with adjustable ties ensure optimal fit for a wide range of users

3M Safety Vest

Brand: 3M
Product Code: BD-3M-V05S1
Reflective Material: 3M Reflective Fabric 2925
Vest Fabric: Solid Knit
Color: Lime Yellow
Size: L
Net Weight: 0.140 kg

Description

BUY NOW!

Helping make people visible. Enhance the visibility of the wearer in nighttime or low-light conditions when illuminated by a light source, such as headlights, by returning the light back toward the original source and reaching the automobile driver’s eye. Supporting a variety of industries including construction, mining, oil & gas, fire and consumer sports active, requires meeting a variety of unique demands.

- 100% Polyester fabric and bias trim
- Hook and loop front closure and V-neck design
- Fluorescent yellow with 2” 3M™ Scotchlite™ Reflective Material - 8906 silver fabric trim to helps enhance daytime, dawn and dusk visibility
- Lightweight, breathable mesh
- Provides 3600 degree reflective material
- Washable and greater user comfort
Leather Protective Apron

Brand: PROGUARD
Product Code: BD-PG-WPG218
Color: Yellow & Grey
Material: Cow leather
Size: 24” * 36”
Net Weight: 0.500 kg

Description

BUY NOW!

The cowhide leather welding apron delivers the protection you need from the sparks and heat of welding.

- Cowhide split leather
- Sew on adjustable neck loop & waist ties
- Superior protection
- Heavy duty stitching
- Reinforced snaps

Green Nitron Glove RNF20

Brand: Rubberex
Product Code: HAND-NG-RNF20-16
Material: 100% Acrylonitrile Butadiene
Standard: EN374-1:2003, FDA CFR 21 Part 177-2600
Thickness: 0.052 cm
Length: 41 cm
Size: XL (size 10)
Net Weight: 0.140 kg / pair

Description

BUY NOW!

Nitrile gloves is a chemical resistant glove is manufactured from acrylonitrile butadiene compound with proven durability against solvents, oil, fats and bleaching chemical agents. It can be applied in Car and Automobile components assembly and manufacturing, suspension manufacturing, industrial chemical processing, newspaper printing industries, oil refineries, automotive paint shop, lacquer, battery manufacturing, horticulture, pesticides handling, agriculture, laboratory testing, environmental waste clean up, air compressor manufacturing, degreasing, leather tanning, glue manufacturing, janitorial.

- Extended Length, electro Static Lining Technology result in soft silky cotton lining
- Flock lined interior for comfort
- Thicker gauge for increase resistance to Solvents, Oils & Fats and certain acids & alkalis
- Premium grade Acrylonitrile Butadiene rubber
- Specially formulated for improved dexterity
- Minimal finger fatigue

Classification

- EN388:2003
- Abrasion: Level 4
- Blade Cut: Level 0
- Tear: Level 0
- Puncture: Level 2
- EN374-3:2003
- 50% sodium hydroxide: Level 6
- Methanol: Level 2
- Heptane: Level 6
Super Nitrile Glove RNF18

Brand________________________________________Rubberex
Product Code________________________________HAND-NG-RNF18
Material________________________________100% Acrylonitrile Butadiene
Standard________________________________EN374-1:2003, FDA CFR 21 Part 177-2600
Thickness____________________________0.046 cm
Length_________________________________33 cm
Size____________________________XL (size 10)
Net Weight________________________0.080 kg / pair

Description

BUY NOW !

Nitrile gloves is a chemical resistant glove is manufactured from acrylonitrile butadiene compound with proven durability against solvents, oil, fats and bleaching chemical agents. It can be applied in Car and Automobile components assembly and manufacturing, suspension manufacturing, industrial chemical processing, newspaper printing industries, oil refineries, automotive paint shop, lacquer, battery manufacturing, horticulture, pesticides handling, agriculture, laboratory testing, environmental waste clean up, air compressor manufacturing, degreasing, leather tanning, glue manufacturing, janitorial.

- Electro Static Lining Technology result in soft silky cotton lining
- Flock lined interior for comfort
- Premium grade Acrylonitrile Butadiene rubber
- Resistant to Solvents, Oils & Fats and certain acids & alkalis
- Specially formulated for improved dexterity
- Minimal finger fatigue

Classification

- EN388:2003
  - Abrasion: Level 3
  - Blade Cut: Level 1
  - Tear: Level 0
  - Puncture: Level 2
- EN374-3:2003
  - 96% Sulphuric Acid: Level 4
  - Methanol: Level 3
  - n-Heptane: Level 6

Green Nitrone Glove RNU22

Brand________________________________________Rubberex
Product Code________________________________HAND-NG-RNU22-18
Material________________________________100% Acrylonitrile Butadiene
Standard________________________________EN374-1:2003, FDA CFR 21 Part 177-2600
Thickness____________________________0.056 cm
Length_________________________________45 cm
Size____________________________XL (size 10)
Net Weight________________________0.170 kg / pair

Description

BUY NOW !

Nitrile gloves is a chemical resistant glove is manufactured from acrylonitrile butadiene compound with proven durability against solvents, oil, fats and bleaching chemical agents. It can be applied in Car and Automobile components assembly and manufacturing, suspension manufacturing, industrial chemical processing, newspaper printing industries, oil refineries, automotive paint shop, lacquer, battery manufacturing, horticulture, pesticides handling, agriculture, laboratory testing, environmental waste clean up, air compressor manufacturing, degreasing, leather tanning, glue manufacturing, janitorial.

- Extended Length, electro Static Lining Technology result in soft silky
Cotton lining
- Flock lined interior for comfort
- Thicker gauge for increased resistance to solvents, oils, fats and certain acids & alkalis
- Premium grade Acrylonitrile Butadiene rubber
- Specially formulated for improved dexterity
- Minimal finger fatigue

Classification

- EN388:2003
- Abrasion: Level 4
- Blade Cut: Level 1
- Tear: Level 0
- Puncture: Level 2
- EN374-3:2003
  - 30% sodium hydroxide: Level 6
  - 96% Sulphuric Acid: Level 5
  - Hexane: Level 6
  - Toluene Level 2
  - 40% Sodium Hydroxide: Level 6

Eco Nitrile Glove NL15

Brand: ___________________________ Rubberex
Product Code: __________HAND-NG-NL15
Material: __________________________ Acrylonitrile Butadiene
Standard: ___________EN374-1:2003, FDA CFR 21 Part 177-2600
Thickness: __________________________ 0.038 cm
Length: __________________________ 32 cm
Size: __________________________ S (size 7), M (size 8), L (size 9), XL (size 10), XXL (size 11)
Net Weight: __________________________ 0.070 kg / pair

Description

- BUY NOW!

Nitrile gloves is a chemical resistant glove manufactured from acrylonitrile butadiene compound with proven durability against solvents, oil, fats and bleaching chemical agents. It can be used in car and automobile component assembly and manufacturing, suspension manufacturing, industrial chemical processing, newspaper printing industries, oil refineries, automotive paint shop, lacquer, battery manufacturing, horticulture, pesticides handling, agriculture, laboratory testing, environmental waste clean up, air compressor manufacturing, degreasing, leather tanning, glue manufacturing, janitorial.

- Super sensitive and comfortable nitrile gloves
- Oil resistant: specially designed for handling food and animal fats
- Excellent grip
- Ideal glove for people who have sensitive skin or allergic to natural rubber protein

Classification

- EN388:2003
- Abrasion: Level 3
- Blade Cut: Level 0
- Tear: Level 0
- Puncture: Level 1
- EN374-3:2003
  - 40% Sodium Hydroxide: Level 6
  - 25% Sodium Hypochlorite: Level 6
  - 25% Hydrochloric acid: Level 6
  - 25% Sulphuric Acid: Level 6
  - 96% Sulphuric Acid: Level 2
  - n-Heptane: Level 4
**Poly-D Food Mates Disposable Polyethylene Gloves**

- **Brand**: Ansell
- **Product Code**: HAND-ASL-35-830
- **Material**: Polyethylene
- **Color**: Clear (transparency)
- **Powder Content**: Powder-Free
- **Silicone Free**: No
- **Anti-Static**: No
- **Length**: 9"
- **Thickness**: 1 mm
- **Size**: L
- **Net Weight**: 0.150 kg / box (100 pieces)

**Description**

Economical glove excellent for food preparation and processing. Suitable for using in: Bakeries, delicatessens and high volume canteens, Food handling, Catering and food service, Acidic, aqueous and alcoholic food contact.

- Disposable polyethylene gloves
- Ambidextrous glove
- FoodMates® comply with FDA food handling requirements (21 CFR 177.2600)
- Straight cuff

**BUY NOW!**

**NitraSafe Glove**

- **Brand**: Ansell
- **Product Code**: HAND-ASL-28-349
- **Construction**: Coated
- **Liner Material**: DuPont™ Kevlar® and Jersey
- **Coating Material**: Black Nitrile
- **Coating Style**: Palm Coated
- **Cuff Style**: Gold safety
- **Standard**: Category II
- **Classification**: EN388:2003 [Abrasion:Level 4] [Blade Cut:Level 3] [Tear:Level 3] [Puncture:Level 1]
- **Length**: 27 cm
- **Size**: L (size 9)
- **Net Weight**: 0.110 kg / pair

**Description**

Nitrile coating and Kevlar® fibres construction gives the NitraSafe™ glove unsurpassed resistance to cuts, punctures and abrasions. Suitable in Sharp, oily and Abrasive environment. Ideal for Metal Fabrication, Prefabricated materials use, Building materials handling, Timber works and construction.

- Ergonomic design.
- Five-piece jersey lining.
- Resists cuts nine times better than leather palm designs.
- Twice the puncture resistance and over 20 times the abrasion resistance of leather palm designs.
- Superior dry grip.

**BUY NOW!**

**Maxx Grip Glove**
Rubberex Latex Neoprene Glove

Brand: Rubberex
Product Code: HAND-RG-HD27N
Material: Natural Rubber with Polychloroprene
Thickness: 0.07 cm
Length: 32 cm
Size: L (size 9)

Description

BUY NOW!

Manufactured from polychloroprene rubber compound for improved protection against abrasion and puncture. Gloves are chemically toughened. The glove retains dexterity and sensitivity when handling finer objects. Raised diamond pattern provides superior grip in wet and dry working environment. It can be used in Building and construction sites, chemical handling, maintenance work and agriculture.

- Flock-lined Latex Neoprene Glove Thicker gauge for superior protection against abrasion
- Increased resistance against tear and puncture
- Excellent dexterity for a heavy duty glove
- Food Safe

Classification

- EN388:2003
- Abrasion: Level 3
- Blade Cut: Level 1
- Tear: Level 2
- Puncture: Level 1
- EN374-3:2003
- 25% Sodium Hydroxide: Level 6
- 25% Sodium Hypochlorite: Level 6
- 25% Hydrochloric acid: Level 6
- Industrial Methylated Spirits: Level 6
- 40% Sodium Hydroxide: Level 6
- Methanol: Level 2
**Full Leather Gloves with Lining**

- Brand: PROGUARD
- Product Code: HAND-PG-FLR35
- Length: 35 cm
- Color: Red
- Size: Free Size
- Net Weight: 0.350 kg / pair

**Description**

▶ BUY NOW !

These heavy-duty leather welding gloves feature one-piece back construction. Protects from Metals Splashes, Flames, Sparks and Ultra Violet Radiation in Welding Applications.

- Provide excellent heat, spark & abrasion protection
- Made of top 5 grade split leather
- Full cotton lined & come with a high gauntlet cuff
- Superior Rigger Chrome Leather Gloves

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**Korakoh 7000 PVC safety boots (Yellow)**

- Brand: KORAKOH
- Product Code: FOOT PVC-7000Y
- Height: 380 mm
- Color: Yellow
- Material: Urethane PVC
- Net Weight: 1.500 kg - 2.000 kg

**Description**

▶ BUY NOW !

Korakoh 7000 PVC Safety Boot is made by urethane PVC which is waterproof and offers anti-slip performance. It is also provide Oil and Chemical resistant. Suitable use in Agricultural sector, Industrial, Hotel, Restaurant, Transportation, Construction, Petrol Station, Electric Station, Hospital, Maintenance & etc.

- Soft Urethane PVC Safety Boot for strength and comfort
- Soft and synthetic inner lining provides comfort in use for every users
- Features anti-slip sole and anti-static properties
- Oil resistance sole and waterproof
- Chemical resistant sole
- Manufactured under stringent in house quality control

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**Korakoh 7000 PVC Safety Boots (Black)**

- Brand: KORAKOH
- Product Code: FOOT PVC-7000B
- Height: 380 mm
- Color: Black
- Material: Urethane PVC
- Net Weight: 1.500 kg - 2.000 kg

**Description**

▶ BUY NOW !

Korakoh 7000 PVC Safety Boots (Black)
Korakoh 7000 PVC Safety Boot is made by urethane PVC which is waterproof and offers anti-slip performance. It is also provide Oil and Chemical resistant. Suitable use in Agricultural sector, Industrial, Hotel, Restaurant, Transportation, Construction, Petrol Station, Electric Station, Hospital, Maintenance & etc.

- Soft Urethane PVC Safety Boot for strength and comfort
- Soft and synthetic inner lining provides comfort in use for every users
- Features anti-slip sole and anti-static properties
- Oil resistance sole and waterproof
- Chemical resistant sole
- Manufactured under stringent in house quality control

Korakoh 8000A PVC Safety Boots (Yellow) with Steel Toe Cap & Steel Mid Sole

Brand____________________________________________________KORAKOH
Product Code________________________________FOOT PVC-8000AY
Height____________________________________________________350 mm
Color____________________________________________________Yellow
Material____________________________________________________Urethane PVC & Carbon Steel
Net Weight________________________________________________2.000 kg - 2.500 kg

Description

Korakoh 8000A PVC Safety Boots has a carbon steel toe cap meets impact resistance, and also a steel mid-sole which provides excellent protection against sharp objects. It also provide Oil & Chemical resistant, Waterproof and offer Anti-slip performance. Suitable use in Agricultural sector, Industrial, Hotel, Restaurant, Transportation, Construction, Petrol Station, Electric Station, Hospital, Maintenance & etc.

- Soft Urethane PVC Safety Boot for strength and comfort
- Soft and synthetic inner lining provides comfort in use for every users
- Features anti-slip sole and anti-static properties
- Oil resistance sole and waterproof
- Chemical resistant sole
- Manufactured under stringent in house quality control

Korakoh 8000A PVC Safety Boots (Black) with Steel Toe Cap & Steel Mid Sole

Brand____________________________________________________KORAKOH
Product Code________________________________FOOT PVC-8000AB
Height____________________________________________________350 mm
Color____________________________________________________Black
Material____________________________________________________Urethane PVC & Carbon Steel
Size_____________________________________________________6/39", 7/40", 8/41"
Net Weight________________________________________________1.900 kg - 2.100 kg

Description

Korakoh 8000A PVC Safety Boots has a carbon steel toe cap meets impact resistance, and also a steel mid-sole which provides excellent protection against sharp objects. It also provide Oil & Chemical resistant, Waterproof and offer Anti-slip performance. Suitable use in Agricultural sector, Industrial, Hotel, Restaurant, Transportation, Construction, Petrol Station, Electric Station, Hospital, Maintenance & etc.

- Soft Urethane PVC Safety Boot for strength and comfort
- Soft and synthetic inner lining provides comfort in use for every users
- Features anti-slip sole and anti-static properties
- Oil resistance sole and waterproof
- Chemical resistant sole
- Manufactured under stringent in house quality control
Korakoh 8000A PVC Safety Boot has a carbon steel toe cap meets impact resistance, and also a steel mid-sole which provides excellent protection against sharp objects. It also provide Oil & Chemical resistant, Waterproof and offer Anti-slip performance. Suitable use in Agricultural sector, Industrial, Hotel, Restaurant, Transportation, Construction, Petrol Station, Electric Station, Hospital, Maintenance & etc.

- Soft Urethane PVC Safety Boot for strength and comfort
- Soft and synthetic inner lining provides comfort in use for every users
- Features anti-slip sole and anti-static properties
- Oil resistance sole and anti-static
- Chemical resistant sole
- Manufactured under stringent in house quality control

Welding Leather Foot Guard

Brand.................................................................PROGUARD
Product Code..............................................FOOT-PG-WPG-225
Material..........................................................Split Leather
Size.................................................................Free Size
Net Weight.....................................................0.320 kg / pair

Description

BUY NOW!

These welding foot guards are made of quality split leather with leather straps and buckles. Provides excellent foot protection against heat, Metal splashes, welding sparks and harmful welding rays.

- Provide excellent heat, spark & harmful welding rays protection
- Made of quality split leather
- With leather straps and buckles to ensure and enhance fit properly and comfort

Plastic Sickle Cover
PRODUCT CODE: COVER-SICKLE-P

Material: Polypropylene
Size: (60 * 7) cm
Net Weight: 0.300 kg
Place of Origin: Malaysia

**Product Description:**

To cover the sickle and protect users or others people be wounded by sickle.

- Lightweight and durability
- Designed for variety sickle
- Made of Polypropylene material to prolong lifespan

SICKLE COVER

PRODUCT CODE: COVER-SICKLE-OP

Material: Oriented Polystyrene
Size: (60 * 6) cm
Net Weight: 0.150 kg
Place of Origin: Malaysia

**Product Description:**

To cover the sickle and protect users or others people be wounded by sickle.

- Lightweight and durability
- Designed for variety sickle
- With Zip Lock system to enhance the sickle firmly inside the cover
- Made of durable Oriented Polystyrene material
Product Code: COVER-CHISEL-P
Material: Polypropylene
Size: (14 * 24) cm
Net Weight: 0.200 kg
Place of Origin: Malaysia

Description
BUY NOW!
To cover the chisel and protect users or others people be wounded by chisel.
- Lightweight and durability
- Made of Polypropylene material to prolong lifespan
- Have a tie to enhance the chisel firmly

Chisel Cover
Product Code: COVER-CHISEL-OP
Material: Oriented Polystyrene
Size: (14 * 24) cm
Net Weight: 0.070 kg
Place of Origin: Malaysia

Description
BUY NOW!
To cover the chisel and protect users or others people be wounded by chisel.
- Lightweight and durability
- With Zip Lock system to enhance the Chisel firmly inside the cover
- Made of durable Oriented Polystyrene material

Axe Cover
Product Code: COVER-AXE-OP
Material: Oriented Polystyrene
Size: (22 * 14) cm
Net Weight: 0.070 kg
Place of Origin: Malaysia

Description

▶ BUY NOW!

To cover the axe and protect users or others people be wounded by axe.

- Lightweight and durability
- With Zip Lock system to enhance the Axe firmly inside the cover
- Made of durable Oriented Polystyrene material

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Super Nitrile Glove RNF15

Product Code: Hand-NG-RNF15
Description: Super Nitrile Glove
Material: 100% Acrylonitrile Butadiene
D.O.S.H Approval No.: HP 99/05
Standard: EN374-1:2003, FDA CFR 21 Part 177-2600
Classification:
- EN388:2003[Abrasion:Level 4] [Blade Cut:Level 0] [Tear:Level 0] [Puncture:Level 2]
- EN374-3:2003[50% Sodium Hydroxide:Level 6] [Methanol:Level 2] [Heptane:Level 6]
Thickness: 0.04 cm
Length: 33 cm
Size Available: M (size 8), XL (size 10), XXL (size 11)
Net Weight: 0.070 kg / pair

Description

▶ BUY NOW!

Nitrile gloves is a chemical resistant glove is manufactured from acrylonitrile butadiene compound with proven durability against solvents, oil, fats and bleaching chemical agents. It can be applied in Car and Automobile components assembly and manufacturing, suspension manufacturing, industrial chemical processing, newspaper printing industries, oil refineries, automotive paint shop, lacquer, battery manufacturing, horticulture, pesticides handling, agriculture, laboratory testing, environmental waste clean up, air compressor manufacturing, degreasing, leather tanning, glue manufacturing, janitorial.

- Electro Static Lining Technology result in soft silky cotton lining
- Flock lined interior for comfort
- Premium grade Acrylonitrile Butadiene rubber
- Resistant to Solvents, Oils & Fats and certain acids & alkalis
- Specially formulated for improved dexterity
- Minimal finger fatigue
Malaysia PP Measuring Jug

Product Code: MW/JUG(PP)MY
Material: PP Plastic
Volume: 5000ml / 2000ml / 1000ml / 500ml / 250ml
Place of Origin: Malaysia

Description

▶ BUY NOW !

Use to measure volume of liquids solutions such as pesticide, water, oil and etc.

- Convex scale degree will not be disappeared while meet high acid liquid
- Convenience with hanger
- Transparency
- Indissolubility

Spraying Protector for Backpack Sprayer

Brand: Cross Mark
Product Code: PB(P1)/3CPT
Material: Plastic
Use: Cone Nozzle only
Measurement: (19.5 * 19.5 * 21.5) cm

Description

▶ BUY NOW !

It is an ideal design device for selective spray to prevent drift and reduce wastage of herbicides, prevent splashing on to user & crops plant while spraying. It is suitable for safe spraying operations around young seeding/plants in nursery, dense planting in vegetable beds & other young field crops.

- Transparent body provide visible spraying condition.
- Rectangular window enable adjustment of nozzle visibly.
- Ventilation holes provide better spraying quality.
- Gross Weight 140gm (including nozzle) only.
- Durable & easy to move around.