**SAFETY AND PROTECTION EQUIPMENT**

**EYE PROTECTION**

<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
<th>Weight (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>KW1000550- KW1000551</td>
<td>Goggle Impact Heavy Duty Clear Lens</td>
<td>0.150</td>
</tr>
<tr>
<td>KW1000545- KW1000547</td>
<td>Spectacle with Nosepad</td>
<td>0.150</td>
</tr>
<tr>
<td>KW1000545- KW1000544</td>
<td>Spectacle with Nosepad</td>
<td>0.060</td>
</tr>
<tr>
<td>KW1000543</td>
<td>Spectacle with Nosepad</td>
<td>0.060</td>
</tr>
<tr>
<td>KW1000546</td>
<td>Spectacle with Nosepad</td>
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<tr>
<td>KW1000547</td>
<td>Spectacle with Nosepad</td>
<td>0.060</td>
</tr>
<tr>
<td>KW1000548</td>
<td>Spectacle with Nosepad</td>
<td>0.060</td>
</tr>
<tr>
<td>KW1000539- KW1000541</td>
<td>Spectacle Flexible Temple</td>
<td>0.060</td>
</tr>
<tr>
<td>KW1000540</td>
<td>Spectacle Flexible Temple</td>
<td>0.060</td>
</tr>
<tr>
<td>KW1000549</td>
<td>Spectacle Indoor Outdoor</td>
<td>0.060</td>
</tr>
<tr>
<td>KW1000550- KW1000551</td>
<td>Goggle Impact Heavy Duty Clear</td>
<td>0.150</td>
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<tr>
<td>KW1000545- KW1000547</td>
<td>Spectacle with Nosepad</td>
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<tr>
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<tr>
<td>KW1000548</td>
<td>Spectacle with Nosepad</td>
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<tr>
<td>KW1000539- KW1000541</td>
<td>Spectacle Flexible Temple</td>
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</tr>
<tr>
<td>KW1000540</td>
<td>Spectacle Flexible Temple</td>
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</tr>
<tr>
<td>KW1000549</td>
<td>Spectacle Indoor Outdoor</td>
<td>0.060</td>
</tr>
</tbody>
</table>

**Features KW1000548:**
- Polycarbonate Frame
- Rubber Nosepad
- Comfortable Design
- 99% UV Protection

**Features KW1000545:**
- AS/NZS 1337:2003
- Anti-Fog
- Anti-Scratch
- Anti-Static

**Features KW1000546:**
- Anti-Fog
- Anti-Scratch
- Anti-Static

**Features KW1000539:**
- Adjusted Temple (Rotating Up & Down)
- Comfort & Durable
- 99% UV Protection

**Features KW1000541:**
- Anti-Fog
- Anti-Scratch
- Anti-Static

**Features KW1000549:**
- Polycarbonate Frame
- Light & Simple
- Fit to Face
- With Side Protection
- 99% UV Protection

**Features KW1000542:**
- Large field of vision and outstanding fitness
- Side Vented
- 99% UV Protection

**Features KW1000543:**
- For gas welding, brazing, and cutting
- Shade lens no.5

**Features KW1000544:**
- Lift-front type holder, round lens
- Shade lens no.5

**Features KW1000545:**
- High transparency
- Anti-Fog
- Anti-Scratch
- Anti-Static

**Features KW1000546:**
- For gas welding, brazing, and cutting
- Shade lens no.5

**Features KW1000547:**
- For gas welding, brazing, and cutting
- Shade lens no.5

**Features KW1000548:**
- For gas welding, brazing, and cutting
- Shade lens no.5

**Features KW1000549:**
- For gas welding, brazing, and cutting
- Shade lens no.5

**FACESHIELD**

<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>KW1000315</td>
<td>Head Gear and Face Shield with Clear Visor</td>
</tr>
<tr>
<td>KW1000316</td>
<td>Head Gear and Face Shield with Dark Green Visor</td>
</tr>
<tr>
<td>KW1000408</td>
<td>Visor Bracket Aluminium, Holder for Helmet</td>
</tr>
<tr>
<td>KW1000409</td>
<td>Mesh Face Shield with Earmuff</td>
</tr>
<tr>
<td>KW1000413</td>
<td>Face Shield Clear with Visor, Attachment for Helmet</td>
</tr>
</tbody>
</table>

**Features KW1000315 & KW1000316:**
- Headgear with ABS browguard eliminated forehead injury
- Completed with 8” x 15-1/2” aluminum bound PC clear visor
- Provides protection against foreign particles, chemical splash, dust, heat, and impact resistance

**Features KW1000408:**
- It can be connected with safety helmet Krisbow and faceshield KW10-411 and KW10-412

**Features KW1000413:**
- This safety visor has been designed with 2 point travel and either springs firmly in place down onto the peak of the helmet (both standard peak and short peak) or is sprung in its stand off position raised conveniently out of the way.

**Features KW1000409:**
- For gas welding, brazing, and cutting
- Shade lens no.5

**Features KW1000413:**
- This faceshield with earmuff for gardening and forest working

**Features KW1000409:**
- Provides protection against foreign particles, chemical splash, dust, heat, and impact resistance

**Features KW1000409:**
- Suitable for welding, brazing, and cutting
FACE PROTECTION and HEAD PROTECTION

WELDING HELMET

**Features KW1000317:**
- Toughness and moisture proof polypropylene straight shell
- With fixed front 2” x 4-1/4” lens, shade : 11
- For eye and full face protection from sparks and spatter where little or no hands-on work is performed. Handle outside.

**Features KW1000318:**
- Straight shell impact resistance
- Flip front lens 2” x 4-1/4” for easy weld inspection, durable, protects upper chest and throat from sparks and spatter
- Shade lens no.11

**Features KW1000391:**
- Viewing area 98 x 43mm/ 3.86” x 1.69”
- UV / IR protection : Up to shade DIN16 at all time
- Light state : shade DIN 4
- Variable shade : from DIN 9 to DIN 13
- Power supply : solar cells, no battery change required
- Power on / off : fully automatic
- Sensitivity : outside can be continued adjustable
- Function : “WELDING” / “GRINDING” can be selective
- Switching time : light to dark : 1/30000 s (0.000033 Sec) dark to light : 0.25~0.8 S at "short-middle-long" position
- Operating temperature : -5°C to +55°C (23°F to 131°F)
- Storing temperature : -20°C ~ +70°C (-4°F to 158°F)
- Helmet material : high-impact resistant plastic/polyamide (nylon)
- Total weight (gr) : 460 or 440

INDUSTRIAL GRADE VENTED TYPE

**Available colours**
- KW1000443
- KW1000194
- KW1000441
- KW1000753
- KW1000754

**Features :**
- Material : HDPE.
- 6 point tectonic harness.
- Ratchet wheel suspension
- Highly absorbent sweatband
- Color : white, yellow, red, and Blue
- Industrial grade safety helmet with dual certificate (CE and ANSI)
- Easy and quickly to use
- Comfort and reliable

**Accessories :**
- Nylon head band ratchet
- Chinstrap

COMMON TYPE

**Available colours**
- KW1000321
- KW1000322
- KW1000320
- KW1000323
- KW1000324

**Features :**
- Polyethylene (PE) shell assembled with four-point adjustable nylon head band Ratchet suspension
- Slotted sides to accommodate accessories, such as : ear muff, visor, etc..
- Available color : white, yellow, red, blue, green and orange
- Common type, suitable use in construction area
- Easy and single
- Comfort and right
- Dual certificate (CE and ANSI)

**Accessories :**
- Chinstrap
- Flexible comfort chin strap

WORKING CAP

**Features :**
- Designed for light protection against bumping or scraping with ABS shell and foam spacer
- Light weight fashionable item of work wear
- Ventilation holes provides users comfortable feelings

**Accessories :**
- ABS shell and foam spacer
- See from bottom

<table>
<thead>
<tr>
<th>Article No.</th>
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</tr>
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<tbody>
<tr>
<td>KW1000404</td>
<td>Helmet Suspension for KW1000319, 320, 321, 322, 323, 324,KW1000441 ~ 443</td>
</tr>
<tr>
<td>KW1000193</td>
<td>Chinstrap for KW1000194, KW1000319 ~ 324,KW1000441 ~ 443</td>
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</table>

<table>
<thead>
<tr>
<th>Article No.</th>
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</tr>
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<tbody>
<tr>
<td>KW1000478</td>
<td>Helmet Suspension for KW1000441, 442, 443, 194</td>
</tr>
<tr>
<td>KW1000193</td>
<td>Chinstrap for KW1000194, KW1000319 ~ 324,KW1000441 ~ 443</td>
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<table>
<thead>
<tr>
<th>Article No.</th>
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<tbody>
<tr>
<td>KW1000341</td>
<td>Sports Working Cap Large</td>
</tr>
<tr>
<td>KW1000343</td>
<td>Sports Working Cap Medium</td>
</tr>
</tbody>
</table>
HEARING PROTECTION and RESPIRATORY PROTECTION

EAR MUFF and EAR PLUG

KW1000309 Features KW1000309:
- Light in weight, the headband can be folded, it can be worn in 3 positions
- NRR : 26dB
- Color : Yellow

KW1000310 Features KW1000310:
- Conform to CE EN 352-1:2002 standard
- Twin stainless steel wires connected with PVC shrink tube
- Light in weight, it can be worn behind neck or under chin
- NRR : 26dB

KW1000311 Features KW1000311:
- Conform to CE EN 352-1:2002 standard
- Light in weight, it can be worn in 3 positions overhead, behind neck or under chin
- NRR : 26dB

KW1000407 Features KW1000407:
- Easy to attach helmet mounted on ear defender which is suitable for use in medium duty industrial application
- NRR : 26dB

Article No. Description
KW1000309 Earmuff Yellow
KW1000310 Neckband Earmuff
KW1000311 Earmuff Red
KW1000312 Ear Plug Foam with Cord
KW1000313 Ear Plug Corded with Case
KW1000314 Ear Plug with Extra Plug

RESPIRATORY and CARTRIDGE FILTER

KW1000017 Features KW1000017:
- Against acid gas and inorganic vapors of low toxicity
- Size: Ø 70 x 30H(mm)
- Used for KW1000299, KW1000300

KW1000018 Features KW1000018:
- Against paint spray and organic vapors of low toxicity
- Size: Ø 70 x 30H(mm)
- Used for KW1000299, KW1000300

KW1000019 Features KW1000019:
- Against dust, mist, fumes and asbestos
- Size: Ø 70 x 30H(mm)
- Used for KW1000299, KW1000300

Article No. Description
KW1000017 Cartridge Acid Gas and Inorganic
KW1000018 Cartridge Organic Vapour and Paint Spray
KW1000019 Cartridge Dust, Mist, Fume

KW1000017 KW1000018 KW1000019

MASK

KW1000017 KW1000018 KW1000019

Article No. Description
KW1000017 Half Mask Respirator (Single)
KW1000018 Half Mask Respirator (Double)
KW1000019 Cartridge Acid Gas and Inorganic

REVIEWED

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## HAND PROTECTION

### WELDING GLOVE

**Available color:**
- KW1000245
- KW1000246
- KW1000247

**Features for KW1000245-KW1000247:**
- Full cow split welding straight-thumb
- Clute cut three ribs back
- Full free lining
- Blue color 16” length (41cm), for KW1000245
- Red color 14” length (36cm), for KW1000246
- Grey color 14” length (36cm), for KW1000247

<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>KW1000245</td>
<td>Welding Glove 16” Leather, Blue</td>
</tr>
<tr>
<td>KW1000246</td>
<td>Welding Glove 14” Leather, Red</td>
</tr>
<tr>
<td>KW1000247</td>
<td>Welding Glove 14” Leather, Grey</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>KW1000419</td>
<td>Tig Welding Glove 12” TIG Leather, Golden</td>
</tr>
</tbody>
</table>

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### MECHANICAL GLOVE

**Features for KW1000239 & KW1000240:**
- Black synthetic leather palm
- Red stretch spandex back
- Elastic band cuff magic tape strap

**Features for KW1000241:**
- Yellow leather palm wing-thumb
- Gunn cut drill cotton back
- Knuckle strap shirred elastic back
- Rubberized safety cuff

**Features for KW1000242 & KW1000243:**
- Black synthetic leather palm
- Yellow stretch spandex back
- Elastic band cuff magic tape strap

<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>KW1000239</td>
<td>Work Glove (M), Black/Red</td>
</tr>
<tr>
<td>KW1000240</td>
<td>Work Glove (L), Black/Red</td>
</tr>
<tr>
<td>KW1000241</td>
<td>Work Glove 10” Leather, Golden/Yellow</td>
</tr>
<tr>
<td>KW1000242</td>
<td>Work Glove (M), Black/Yellow</td>
</tr>
<tr>
<td>KW1000243</td>
<td>Work Glove (L), Black/Yellow</td>
</tr>
<tr>
<td>KW1000244</td>
<td>Work Glove Leather, Grey/Blue</td>
</tr>
<tr>
<td>KW1000340</td>
<td>Work Glove Rubber, Green</td>
</tr>
<tr>
<td>KW1000418</td>
<td>Work Glove Leather, Blue</td>
</tr>
<tr>
<td>KW1000843</td>
<td>Impact Gloves (L) Anti Vibration, Light Green</td>
</tr>
<tr>
<td>KW1000844</td>
<td>Impact Gloves (XL) Anti Vibration, Light Green</td>
</tr>
</tbody>
</table>

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### COTTON GLOVE

**Features for KW1000394-KW1000395:**
- 100% cotton size 8” for KW1000394
- Natural T/C size 8.5” for KW1000395

**Features for KW1000396, KW1000401 & KW1000571:**
- Natural T/C with PVC dots on side
- Size 9” length 23cm

<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
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<tbody>
<tr>
<td>KW1000394</td>
<td>Cotton Glove (100% Cotton)</td>
</tr>
<tr>
<td>KW1000395</td>
<td>Cotton Glove (Natural TC)</td>
</tr>
<tr>
<td>KW1000396</td>
<td>Cotton Glove PVC Dots Black</td>
</tr>
</tbody>
</table>

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### CHEMICAL GLOVE

**Features for KW1000249:**
- Fully coated PVC glove
- Smooth finish with interlock line
- Size 40cm length

**Features for KW1000250 & KW1000251:**
- Unlined Latex Industrial glove
- Size medium and large length 13”

**Features for KW10002420:**
- Industrial glove Black Color
- Size 31cm length
- All size

**Features for KW1000845 & KW1000846:**
- Heavy duty neoprene, excellent for chemical handling (solvent, mild acids, oils and fats)
- Textured palm fingertips, for better grip
- Compliance with : EN 374-1:-2003

<table>
<thead>
<tr>
<th>Article No.</th>
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</thead>
<tbody>
<tr>
<td>KW1000249</td>
<td>PVC glove</td>
</tr>
<tr>
<td>KW1000250</td>
<td>Latex Glove Yellow (M)</td>
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<tr>
<td>KW1000251</td>
<td>Latex Glove Yellow (L)</td>
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<tr>
<td>KW1000420</td>
<td>Latex Industrial Glove</td>
</tr>
<tr>
<td>KW1000845</td>
<td>Chemical Glove Size: M Black Neoprene</td>
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<tr>
<td>KW1000846</td>
<td>Chemical Glove Size: L Black Neoprene</td>
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<tr>
<td>KW1000847</td>
<td>Chemical Glove Size: M Green Nitrile</td>
</tr>
<tr>
<td>KW1000848</td>
<td>Chemical Glove Size: L Green Nitrile</td>
</tr>
</tbody>
</table>

---
PROTECTIVE CLOTHING

SAFETY VEST

KW1000389  KW1000390  KW1000399  KW1000400  KW1000533 (M), KW1000534 (L)**

Features:
• High Visibility Reflective Vest
• Two reflective straps 63x65cm
• Provides maximum visibility for safety
• Light weight and durable
• Fluorescent yellow and fluorescent red available

Article No. Description
KW1000389  Safety Vest Fluro Orange
KW1000390  Safety Vest Fluro Lime
KW1000399  Safety Vest Mesh Type, Fluro Orange
KW1000400  Safety Vest Mesh Type, Fluro Lime

WEARPACK

KW1000533  KW1000534  KW1000539

Features:
• Original American drill material (Only for KW1000566)
• Side tools hanging rope included (only for KW1000558 - 566)
• Import quality reflective (Only for KW1000558 - 566)
• High quality zipper, velcro, Double protection zipper & velcro
• Size M, L and XL
• 100% Original cotton and nomex available, based on inquiry

Available colours:
• Royal Blue
• Blue Navy
• Red
• Orange

Wearpack American Drill with reflective

PVC Apron

KW1000405 & KW1000406

KW1000470

RAINSUIT

KW1000405, KW1000406

Features:
• Jacket: 300D oxford/PU, with 190T taffeta lining
• Pants: 300D oxford/PU, without lining

Features KW1000529-KW1000532:
• Concealed hood
• Storm front with zipper and buttons
• Two pocket with flaps, elastic cuffs
• Trouser with drawstring

PVC Apron

KW1000470  KW1000471

PVC Yellow Apron

KW1000471  PVC Yellow Sleeve Cover

• Thickness: 0.3mm
• Size Apron: 90 x 120cm
• Thickness: 0.3mm
• Size Sleeve: 45,7cm
SAFETY AND PROTECTION EQUIPMENT

PROTECTIVE CLOTHING

WELDING APRON and SLEEVE COVER

<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>KW1000480</td>
<td>Welding Apron - Brown Colour</td>
<td></td>
</tr>
<tr>
<td>KW1000557</td>
<td>Welding Sleeve - Brown Colour</td>
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</table>

WELDING APRON and SLEEVE COVER

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</tr>
<tr>
<td>KW1000557</td>
<td>Welding Sleeve - Brown Colour</td>
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</tbody>
</table>

FEATURES:
- Cowsplit leather
- With Elastic band
- Length 40cm

LIFE VEST

<table>
<thead>
<tr>
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<th>Description</th>
<th>Size</th>
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<tbody>
<tr>
<td>KW1000379</td>
<td>Life Vest for Youth, Yellow/Grey</td>
<td>25&quot;-29&quot;</td>
</tr>
<tr>
<td>KW1000380</td>
<td>Life Vest S/M, Red/Grey</td>
<td>28&quot;-40&quot;</td>
</tr>
<tr>
<td>KW1000381</td>
<td>Life Vest L/XL, Red/Grey</td>
<td>40&quot;-50&quot;</td>
</tr>
</tbody>
</table>

FEATURES:
- 200D*118T nylon oxford
- 100% PE foam flotation
- All Size

Certified by:
US Coast Guard

SAFETY HARNESS and SAFETY BELT

<table>
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<tr>
<th>Article No.</th>
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<tbody>
<tr>
<td>KW1000438</td>
<td>Harness with Lanyard</td>
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<tr>
<td>KW1000439</td>
<td>Harness without Lanyard</td>
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</tr>
<tr>
<td>KW1000437</td>
<td>Safety Belt</td>
<td></td>
</tr>
<tr>
<td>KW1000436</td>
<td>Shock Absorber Lanyard</td>
<td></td>
</tr>
<tr>
<td>KW1000440</td>
<td>Lanyard</td>
<td></td>
</tr>
</tbody>
</table>

FEATURES:
- Belt : 50mm nylon belt
- Lanyard: dia. 1.5M x 1.5M
- 6 x buckle
- 3 x d ring
- 1 x double-lock snap hook
- 1 x quick link
- 1 x bundle of belt
- Color: red / black

BACK SUPPORT

<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
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</tr>
</thead>
<tbody>
<tr>
<td>KW1000043</td>
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<tr>
<td>KW1000044</td>
<td>Back Support M</td>
<td></td>
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<tr>
<td>KW1000045</td>
<td>Back Support L</td>
<td></td>
</tr>
<tr>
<td>KW1000043</td>
<td>Back Support XL</td>
<td></td>
</tr>
</tbody>
</table>

FEATURES:
- Durable lightweight spandex, powerful knit, woven elastic strap
- Fastens securely with hool-and-loop fasteners
- Spring steel stays bend with body for optimal support of the spine
- Good for lifting, bending and carrying
- Size S, M and XL

BACK SUPPORT

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FEATURES:
- Durable lightweight spandex, powerful knit, woven elastic strap
- Fastens securely with hool-and-loop fasteners
- Spring steel stays bend with body for optimal support of the spine
- Good for lifting, bending and carrying
- Size S, M and XL
PROTECTIVE CLOTHING and FOOT PROTECTION

DISPOSABLE APPAREL FOR FOOD and PHARMAEUTICAL

SPECIAL ORDER

KW1000523

KW1000524 & KW1000838

KW1000528

KW1000839 & KW1000525

Features KW1000523:
- Material: SPP 25 gsm
- Size: 21" (53cm)
- Standard pack: 25pcs/Box

Features 10017847:
- Material: Polycarbonate
- Standard application: 5pcs/Box
- The mask keeps foods or consumers away from users' breath or spit out of nose or mouth

SAFETY SHOES

LADIES SAFETY SHOES

Aphrodite

Features:
- Sole Material: PU
- Toe Caps
- Oil Resistant
- Anti Slip Sole

Xena

Features:
- Sole Material: PU
- Toe Caps
- Oil Resistant
- Anti Slip Sole

Goliath 4"

Features:
- Sole Material: PU
- Toe Caps
- Oil Resistant
- Anti Slip Sole

Goliath 6"

Features:
- Sole Material: PU
- Toe Caps
- Oil Resistant
- Anti Slip Sole

SAFETY AND PROTECTION EQUIPMENT
FOOT PROTECTION

SAFETY SHOES

Kronos

Features:
• Sole Material: Rubber/PU
• Toe Caps
• Oil Resistant
• Anti Slip Sole
• Anti Static
• Water & Fat Resistant
• Heat Resistant

Hercules 4"

Features:
• Sole Material: TPU/PU
• Toe Caps
• Oil Resistant
• Anti Slip Sole
• Anti Static
• Heat Resistant
• Chemical and acid resistant

Hercules 6"

Features:
• Sole Material: TPU/PU
• Toe Caps
• Oil Resistant
• Anti Slip Sole
• Anti Static
• Heat Resistant
• Chemical and acid resistant

Helios (without Rope)

Features:
• Sole Material: Rubber/PU
• Toe Caps
• Oil Resistant
• Anti Slip Sole
• Anti Static
• Water & Fat Resistant
• Heat Resistant

Apollo

Features:
• Synthetic Leather
• Sole Material: PU
• Toe Caps
• Oil Resistant
• Anti Slip Sole
• Anti Static
• Water & Fat Resistant

Gladiator

Features:
• Sole Material: TPU/PU
• Toe Caps
• Oil Resistant
• Anti Slip Sole
• Anti Static
• Water & Fat Resistant
• Heat Resistant
• Chemical and acid resistant
• Steel Midsole

Viking

Features:
• Sole Material: TPU/PU
• Toe Caps
• Oil Resistant
• Anti Slip Sole
• Anti Static
• Water & Fat Resistant
• Heat Resistant
• Chemical and acid resistant
• Steel Midsole

Rubber Boots

Features:
• Material: Rubber
• Toe Caps
• Oil Resistant
• Anti Slip Sole
• Water Resistant

Size including:
M (last length 25cm)
L (last length 26cm)
XL (last length 27cm)

PVC Boots

Features:
• Material: PVC
• Toe Caps
• Oil Resistant
• Anti Slip Sole
• Heat Resistant
• Chemical Resistant
Features KW1000670, KW1000671 & KW1000897:
- Flexible, cost-effective cable locks out gate valves of all size and may be used to lock out multiple valves
- Lighter than chains, device is easy to carry and easy to use
- Cable is made of stainless steel or steel with insulated cover

Features KW1000672-KW1000675:
- Made of ABS, anti-impact with wear resistance, service temperature -20-100 °C.
- Four colors: red, yellow, blue and green
- Purpose: safe, inexpensive way to secure valves

Features KW1000676-KW1000680:
- To keep keys during machine maintenance or repair work
- Ensures that no one has access to the box unless all group members have removed their locks or tags

Features KW1000681-KW1000682:
- Lock station's material is ABS resin material, door for polycarbonate, shock resistance, convenient daily locks management.

Features KW1000683-KW1000685:
- Lock station's material is ABS resin material, door for polycarbonate, shock resistance, convenient daily locks management.
## LOCKOUT TAGOUT and SAFETY CASE

### LOCKOUT TAGOUT

#### Features KW1000663:
- Made of super nylon
- Can be used for locking out the circuit breaker switch space of less than 11mm

#### Features KW1000664:
- Made of super nylon
- Can be used for locking out the circuit breaker handle up to 16.6mm x 7mm thickness. Fit for 220/380v circuit breaker

#### Features KW1000665:
- Made of high resistant nylon
- Can be used for locking out the circuit breaker handle of 41mm x 15.8mm thickness. Fit for 380/660v circuit breaker

#### Features KW1000666:
- Made of super polypropylene
- Super strong, insulating, anti-soluble, anti-fracture with wear resistance

#### Features KW1000669:
- Accommodate buttons up to 62mm diameter and 54mm tall
- Patent protection copying is not permitted

#### Safety Case

<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
<th>Dimension (LxWxH) (mm)</th>
<th>Weight (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>KW1000667</td>
<td>Mini Circuit Breaker Lockout</td>
<td>68.3 x 23.3 x 14</td>
<td>0.2</td>
</tr>
<tr>
<td>KW1000664</td>
<td>Circuit Breaker Lockout-Small</td>
<td>65.3 x 29 x 20.8</td>
<td>0.2</td>
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<tr>
<td>KW1000665</td>
<td>Circuit Breaker Lockout-Big</td>
<td>68.3 x 48.3 x 27.6</td>
<td>0.3</td>
</tr>
<tr>
<td>KW1000666</td>
<td>Valve Lockout 1/2&quot; To 2 1/2&quot; In Diameter Butterfly</td>
<td>300 x 98 x 67</td>
<td>0.76</td>
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</table>

<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
<th>Dimension (LxWxH) (mm)</th>
<th>Weight (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>KW1000667</td>
<td>Plug Lockout-Small</td>
<td>104.3 x 59.5 x 60</td>
<td>0.4</td>
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<tr>
<td>KW1000668</td>
<td>Plug Lockout Big</td>
<td>178.3 x 80.8 x 84.7</td>
<td>0.6</td>
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<tr>
<td>KW1000669</td>
<td>Push Button Lockout</td>
<td>62 x 62 x 54</td>
<td>0.2</td>
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### SAFETY CASE

<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
<th>Outside Dimension (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>KW1000619</td>
<td>Water Resistant Case, Black</td>
<td>330 x 280 x 120</td>
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<tr>
<td>KW1000620</td>
<td>Water Resistant Case, Red</td>
<td>330 x 280 x 120</td>
</tr>
<tr>
<td>KW1000621</td>
<td>Water Resistant Case, Sand Yellow</td>
<td>330 x 280 x 120</td>
</tr>
<tr>
<td>KW1000622</td>
<td>Water Resistant Case, White</td>
<td>330 x 280 x 120</td>
</tr>
<tr>
<td>KW1000623</td>
<td>Water Resistant Case, Black</td>
<td>430 x 380 x 154</td>
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<tr>
<td>KW1000624</td>
<td>Water Resistant Case, Red</td>
<td>430 x 380 x 154</td>
</tr>
<tr>
<td>KW1000625</td>
<td>Water Resistant Case, Sand Yellow</td>
<td>430 x 380 x 154</td>
</tr>
<tr>
<td>KW1000626</td>
<td>Water Resistant Case, White</td>
<td>430 x 380 x 154</td>
</tr>
<tr>
<td>KW1000627</td>
<td>Water Resistant Case, Black</td>
<td>515 x 415 x 200</td>
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<tr>
<td>KW1000628</td>
<td>Water Resistant Case, Red</td>
<td>515 x 415 x 200</td>
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<tr>
<td>KW1000629</td>
<td>Water Resistant Case, Sand Yellow</td>
<td>515 x 415 x 200</td>
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<tr>
<td>KW1000630</td>
<td>Water Resistant Case, White</td>
<td>515 x 415 x 200</td>
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<tr>
<td>KW1000631</td>
<td>Water Resistant Case, Black</td>
<td>475 x 390 x 200</td>
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<tr>
<td>KW1000632</td>
<td>Water Resistant Case, Red</td>
<td>475 x 390 x 200</td>
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<tr>
<td>KW1000633</td>
<td>Water Resistant Case, Sand Yellow</td>
<td>475 x 390 x 200</td>
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<tr>
<td>KW1000634</td>
<td>Water Resistant Case, White</td>
<td>475 x 390 x 200</td>
</tr>
<tr>
<td>KW1000635</td>
<td>Water Resistant Case, Black</td>
<td>530 x 355 x 225</td>
</tr>
<tr>
<td>KW1000636</td>
<td>Water Resistant Case, Red</td>
<td>530 x 355 x 225</td>
</tr>
<tr>
<td>KW1000637</td>
<td>Water Resistant Case, Sand Yellow</td>
<td>530 x 355 x 225</td>
</tr>
<tr>
<td>KW1000638</td>
<td>Water Resistant Case, White</td>
<td>530 x 355 x 225</td>
</tr>
</tbody>
</table>

**Features:**
- Pressure equalization valve
- Easy to open latch
- Wave foam & customize pre-cut foam
- Water resistant durable seal
- Can be used to bring many items needed shockproof function such as: instrument & testing equipment, camera, chemical measuring cylinder
SAFETY AND PROTECTION EQUIPMENT

**ENVIRONMENT**

**CONES, BARRICADE TAPE, AND CONVEX MIRROR**

**KW1000477**
- PVC Traffic Cone
- Material: Soft PVC (body)
- Weight: 3.1 kg
- Height: 70 cm
- High durability and foldable capability
- Strong visibility with two reflective
- Heavy body, have a good stability

Application KW1000477:
- Highway, Boulevard, Main Street, Road, Tollgate, Parking Area (Mall, Hotel, Bank, Building, Factory, Airport)

**KW1000474**
- Material: Polycarbonate (mirror), ABS (body)
- Multifunction bracket for wall and pipe
- With rainshield accessories
- Could be attached on wall or connect to pipe (dia.75mm/KW1000474, dia.50mm/KW1000473)

Application KW1000474:
- Boulevard, main street (u-turn, crossside)
- Store
- Warehouse, mall, hotel, bank, stadium, and airport parking area
- Road (u-turn, crossside)
- Factory aisle
- Building parking area (small to medium area)

**VENTILATOR**

<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>KW1000818</td>
<td>Ventilator Fan 300mm 500 W 220V</td>
</tr>
<tr>
<td>KW1000818</td>
<td>Ventilator Fan 300mm 500 W 220V</td>
</tr>
<tr>
<td>KW1000818</td>
<td>Ventilator Fan 300mm 500 W 220V</td>
</tr>
<tr>
<td>Specification</td>
<td></td>
</tr>
<tr>
<td>Diameter (mm/inch)</td>
<td>300/12</td>
</tr>
<tr>
<td>Voltage (V)</td>
<td>220-240</td>
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<tr>
<td>Freq (Hz)</td>
<td>50</td>
</tr>
<tr>
<td>Speed (r/min)</td>
<td>2800</td>
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<tr>
<td>Power (Watt)</td>
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</tr>
<tr>
<td>Flow Rate (m³/min)</td>
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<tr>
<td>Static Pressure (Pa)</td>
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<tr>
<td>Noise (dB)</td>
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<tr>
<td>Measurement (m³/unit)</td>
<td>0.11</td>
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<tr>
<td>Weight (Kg/unit)</td>
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</tr>
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<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>KW1000818</td>
<td>Ventilator Fan 450mm 700 W 220V</td>
</tr>
<tr>
<td>KW1000818</td>
<td>Ventilator Fan 450mm 700 W 220V</td>
</tr>
<tr>
<td>KW1000818</td>
<td>Ventilator Fan 450mm 700 W 220V</td>
</tr>
<tr>
<td>Specification</td>
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</tr>
<tr>
<td>Diameter (mm/inch)</td>
<td>450/18</td>
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<tr>
<td>Voltage (V)</td>
<td>220-240</td>
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<td>Freq (Hz)</td>
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<tr>
<td>Speed (r/min)</td>
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<tr>
<td>Power (Watt)</td>
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<td>Flow Rate (m³/min)</td>
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<tr>
<td>Static Pressure (Pa)</td>
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<tr>
<td>Noise (dB)</td>
<td>70</td>
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<tr>
<td>Measurement (m³/unit)</td>
<td>0.3</td>
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<tr>
<td>Weight (Kg/unit)</td>
<td>35</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>KW1000818</td>
<td>Ventilator Fan 700mm 2300 W 220V</td>
</tr>
<tr>
<td>KW1000818</td>
<td>Ventilator Fan 700mm 2300 W 220V</td>
</tr>
<tr>
<td>KW1000818</td>
<td>Ventilator Fan 700mm 2300 W 220V</td>
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<td>Specification</td>
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<tr>
<td>Diameter (mm/inch)</td>
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<td>Voltage (V)</td>
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<td>Freq (Hz)</td>
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<td>Speed (r/min)</td>
<td>960</td>
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<td>Power (Watt)</td>
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<td>Flow Rate (m³/min)</td>
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<td>Static Pressure (Pa)</td>
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<tr>
<td>Noise (dB)</td>
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</tr>
<tr>
<td>Measurement (m³/unit)</td>
<td>0.65</td>
</tr>
<tr>
<td>Weight (Kg/unit)</td>
<td>84</td>
</tr>
</tbody>
</table>

**VOCABULARY**

- PVC Traffic Cone
- Barricade Tape Red/White
- Barricade Tape Yellow/Black
- Convex Mirror Diameter 600mm with Rainshield
- Convex Mirror Diameter 800mm with Rainshield
- PVC reinforced by rubber (base)
SAFETY AND PROTECTION EQUIPMENT

SAFETY SHOWER

Product Features:

- Connect unit uninterruptible water supply, capable of delivering required flow when all components are operated simultaneously.
- Shower can provide 76 liters of water per minute.
- Eye washer unit deliver 11.5 liters of water per minute.
- Center of the water 16'' from any obstructions.
- Large area cover of water flow at 60', the water pattern cover 20'' in diameter.
- Ball valve activates within one second.
- Easily located, accessible actuator no higher than 69''.
- Protect spray heads from airborne contaminants.
- Valve Actuator are easy to locate and readily accessible to user.
- Hands-free stay open valve activated within one second.
- Connect unit to uninterruptible water supply delivering at 3GPM.

<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
<th>Material</th>
<th>Coating</th>
<th>Capacity</th>
<th>Discharge time</th>
</tr>
</thead>
<tbody>
<tr>
<td>KW1000414</td>
<td>Eye and Face Safety Shower</td>
<td>304 stainless steel</td>
<td>Immersed plastic ABS</td>
<td>16 Gallons</td>
<td>Eye wash delivers over 1.6 Liters/minute for 15 minutes</td>
</tr>
<tr>
<td>KW1000415</td>
<td>Eye and Face Wash Standing Type</td>
<td>304 stainless steel</td>
<td>Immersed plastic ABS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>KW1000416</td>
<td>Eye and Face Wash Wall Mounted Type</td>
<td>304 stainless steel</td>
<td>Immersed plastic ABS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10028141</td>
<td>Eye Wash Station Portable Yellow</td>
<td>Polyethylene</td>
<td>Immersed plastic ABS</td>
<td>16 Gallons</td>
<td>Eye wash delivers over 1.6 Liters/minute for 15 minutes</td>
</tr>
</tbody>
</table>

KW1000415

Material: 304 stainless steel
Coating: Immersed plastic ABS
Eye wash: Immersed plastic ABS
Pedestal: Cast iron

KW1000414

Material: 304 stainless steel
Coating: Immersed plastic ABS
Eye wash: Immersed plastic ABS
Pedestal: Cast iron

KW1000416

Material: 304 stainless steel
Coating: Immersed plastic ABS
Eye wash: Immersed plastic ABS
Bowl: In highly visible yellow ABS

10028141

Material: Polyethylene
Capacity: 16 Gallons
Discharge time: Eye wash delivers over 1.6 Liters/minute for 15 minutes