









STEEL HORSE adalah produk sepatu untuk keselamatan kerja yang menggunakan sistem cementing atau tempel pada bagian sol-nya. Kelebihan sepatu STEEL HORSE terletak pada bagian sol yang terbuat dari bahan karet sintetis yang tahan terhadap panas, minyak, gesekan, anti slip, dan juga memiliki tekstur yang lebih lentur sehingga nyaman pada saat dipakai.



Carbon steel toe cap
Standart EN 345
(200 Joules)



Heat Resistant up to 108°C



Nail Proof Steel
Midsole (optional)



High Abrasion Resistant,
Oil & Acid resistant, &
Anti Slip



Pelindung bagian depan sepatu terbuat dari baja kualitas terbaik dengan daya tahan 200 Joules standar EN 345 sehingga aman bagi pemakai.

Bahan lapisan dalam bagian depan dibuat dari bahan pelembut berpori sehingga tidak terasa panas di kaki.

Lapisan dalam terbuat dari bahan lembut, kuat dan nyaman.

Terbuat dari bahan kuningan sehingga tidak berkarat.

Dari kulit sapi berkualitas tinggi sehingga lebih lentur dan tahan lama.

Bantalan sepatu berfungsi melindungi pergelangan kaki dari cedera.



Melindungi tumit dari benturan.

Alas sepatu dapat disesuaikan dengan bentuk kaki, sehingga memberikan kenyamanan ekstra.

Karet pembatas untuk memberikan kenyamanan.

Terbuat dari baja pilihan (lentur & tidak berkarat) sehingga melindungi kaki dari benda-benda tajam.

Alas sepatu terbuat dari bahan karet sintetis, tahan panas, tahan gores, dan tidak licin apabila terkena cairan atau minyak.

Melapisi bagian dalam kulit agar kokoh.

NITRILE SHOES



Ridges design for slip-resistance on slopes & wet areas

Wider Sole contact improves stability and comfort

Trough-Sharped Channels allow easy dislodge of mud & pebbles

Opposing Direction Of Cleats designs to enchange traction

Ladder Grips

Production Date Indicator

Shoe Size Indicator

Smooth Sole Surface for improved traction

Slanted Heel for improved traction

The molded nitrile rubber sole is formed through advanced vulcanizing technology to guarantee its durability and compatibility to high-heat working environment. Nitrile rubber provides a perfect balance between toughness and flexibility.

Characteristic

- Short term* HOT surface contact up to 300°C
- Short term* COLD surface contact up to -15°C
- Sole hardness of 73 shore A (semi-hard)
- Average slip resistance in wet areas
- Suitable for extreme, hard, and rugged working areas
- Able to withstand short exposure to common chemical hazard

*for duration of 60 second

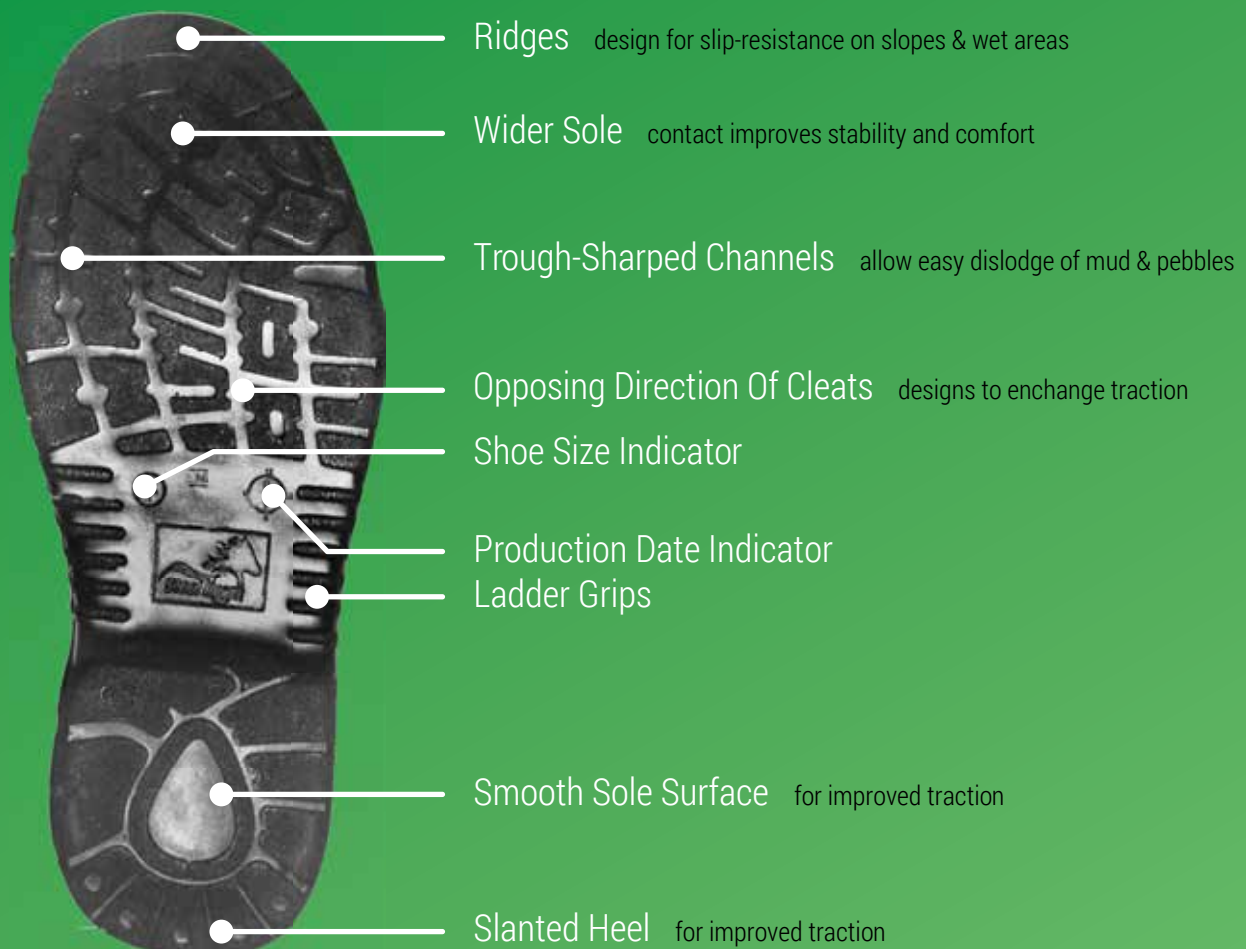
POLYURETHANE SHOES

Polyurethane (PU) is a chemical compound that expands into a rubber-like material, which provides exceptional shock absorption and light weight soles. Our PU soles are molded and injected directly to the shoe uppers to result in sturdier and highly comfortable shoe construction.

Characteristic

- Short term* HOT surface contact up to 150°C
- Short term* COLD surface contact up to -30°C
- Sole hardness of 60 shore A (medium)
- Excellent slip resistance in wet areas
- Suitable for dry, indoor working areas
- Can withstand some exposure to oil and lubricants

*for duration of 60 seconds





Type 8131/9131

3" Stylish Lace - Up



Type 8133/9133

3" Slip-on



Type 8135/9135

3" Lace up with
Padded Colar & Tongue



Type 8130/9130

Stylish lace -up



Type 8136/9136

3" Executive Slip-on



Type 8138/9138

3" Derby Lace-up



Type 8239/9239

3" Grain Leather Laced Shoe
Dual Density Sole



Type 8369/9369

7" Grain Leather
Padded Collar & Tongue



Type 8368/9368

6" Double Padded Collar
Ankle Boot



Type 8369/9369

7" Grain Leather
Padded Collar & Tongue



Type 8590/9590

Velcro Boot



Type 8369/9369

7" Grain Leather Padded
Collar & Tongue



Type 8599/9599

Black 9" Slip-on Boot



Type 8599/9599

Black 9" Slip-on Boot



Type 8131/9131

For Welding
3" Grain Leather Laced Shoe
Dual Density Sole



Type 8379/9379

6" Elastic Sided
Ankle Boot



Type 8388/9388

6" Zipper Sided
Ankle Boot

WELDING EQUIPMENT



STEEL HORSE FLEX

- Ukuran standard sesuai spesi kasi
- Mengelas lebih sempurna
- Tembaga asli dan berkualitas
- 100 meter / roll

**Tang Las
600 Ampere**



**Tang Las
800 Ampere**

EYE PROTECTION



STEEL HORSE

- S29 sporty polycarbonate spectacles, anti scratch w/ string
- Available lens: Clear, Smoke, IO, IOM



STEEL HORSE

- S20 trendy polycarbonate spectacles, anti scratch w/ string
- Available lens: Clear, Smoke, IO, IOM



STEEL HORSE

- SMOKE 222



STEEL HORSE

- CLEAR 224



STEEL HORSE

- CLEAR 221



3M

- Virtua™ V4 Spectacles
- Lens : Clear,Gray, IOM lens



3M

- Virtua™ V6 Spectacles
- Lens : Clear,Gray, IOM lens



3M

- Virtua™ Plus Spectacles
- Lens : clear



3M

- 332AF Goggle Impact Clear Anti Fog Lens



3M

- 334AF Goggle Chemical Splash Clear Anti Fog Lens



MSA

- Aurora Spectacles
- Lens : Clear, Gray, Blue mirror



MSA

- Arctic Spectacles
- Lens : Clear, Gray, Blue mirror



MSA

- Discovery II Spectacles
- Lens : Clear



MSA

- Flexy-Chem™ IV Goggles



PROTECTOR

- S85 Safety spectacles anti scratch
- Lens : Clear, Smoke



PROTECTOR

- S25 Safety spectacles anti scratch
- Lens : Clear, Smoke, Silver mirror



PROTECTOR

- S16 Overspectacles anti scratch
- Lens : Clear



PROTECTOR

- S96 Safety spectacles anti scratch
- Lens: Clear, Smoke, Silver, Blue mirror



PROTECTOR

- S99 Icon safety spectacles anti scratch
- Lens: Clear, Smoke, Silver



PROTECTOR

- Eyclight Safety Spectacles
- Lens : Clear



PROTECTOR

- GVM82 Dust goggles anti scratch



PROTECTOR

- GCV76 Chemical goggles anti scratch



PROTECTOR

- GCV90 Chemical goggles anti scratch



PROTECTOR

- GWL44 Welding goggles shade 5



HONEYWELL

- 100010 Safety spectacles Anti scratch clear lens



HONEYWELL

- 100002 Over spectacles anti-scratch clear lens



HONEYWELL

- A700 Safety spectacles Anti scratch
- Available lens: Clear, Grey, Blue mirror, Silver mirror



HONEYWELL

- A800 Spectacles Anti scratch
- Available lens: Clear, Grey, Silver mirror



HONEYWELL

- A900 Spectacles Anti scratch
- Available lens: Clear, Grey, Silver mirror



HONEYWELL

- VL1-A Spectacles Anti scratch
- Available lens: Clear, Grey, Silver mirror



HONEYWELL

- LG20 Safety goggles, anti-scratch



HONEYWELL

- LG100A Safety goggles Antifog, anti scratch



HONEYWELL

- V-Maxx Safety goggles anti-scratch



HONEYWELL

- Maxx Pro Safety goggles anti-scratch, anti-fog



- S10 basic polycarbonate spectacles
- Available lens: clear, smoke



PROTECTOR

- SACS34 complete lens cleaning station



PROTECTOR

- SACF34 Lens cleaner bottles only 200ml
- SACT34 Lens cleaning tissue 120/pk
- SASH34 Spray head for use SACF34



HONEYWELL

- 1011380 Lens cleaning disposable station



HONEYWELL

- 1011379 Lens cleaning tissues (500)



HONEYWELL

- 1011378 Lens cleaning solution 500ml spray bottle

HEAD PROTECTION



3M

- H700 series
- H700P pinlock suspension
- H700R ratchet suspension
- H700V vented hat
- Colors : White, Yellow, Blue, Green, Red, Orange, Bright Orange, Gray, Bright Yellow, Navy Blue



3M

- Hard hat suspension replacement
- H-700-PS4 pinlock suspension
- H-700-RS4 ratchet suspension



3M

- Elastic Chinstrap 1990



MSA

- Chinstrap 88128



MSA

- V-Gard Hat
- Suspensions : staz on and fastrac
- Colors : White, Yellow, Blue, Green, Red, Orange, Grey



MSA

- Topgard
- Suspensions : one touch
- Colors : White, Yellow, Blue, Green, Red, Orange, Grey



MSA

- Fas-Trac ® III Suspensions



MSA

- V-Gard Cap
- Suspensions: staz on and fastrac
- Colors : White, Yellow, Blue, Green, Red, Orange, Grey



MSA

- F2 X-TREM



MSA

- Chinstrap 88128 Cairns® Rescue 360R Fire Helmet.



MSA

- Helmet Lights and Slot Adapter



PROTECTOR

- Protector Tuffmaster lite
- HC43 ABS shell, webbing headgear
- HC53 ABS shell, polycardle headgear
- Color : White, Yellow, Blue, Red, Orange, Green



PROTECTOR

- Protector Tuffmaster II
- HC71 ABS shell, webbing headgear
- HXHG71 webbing headgear
- Color : White, Yellow, Blue, Red, Orange, Green



PROTECTOR

- Protector type I helmet
- HC600V ABS Shell, Webbing head gear vented
- HC600PK ABS Shell, Webbing headgear unvented
- HXHG60 Webbing headgear
- Color : White, Yellow, Blue, Red, Orange, Green



PROTECTOR

- Protector Tuffmaster I
- HH50 ABS shell, Polycradle headgear
- HH40 ABS shell, webbing headgear
- Color : White, Yellow, Blue, Red, Orange, Green



PROTECTOR

- HXHG43 webbing headgear
- HXHG53 polycardle headgear



PROTECTOR

- Protector Ratchet headgear



PROTECTOR

- Chinstrap HXCS53



PROTECTOR

- HF46 polycarbonate shell, anti flame neck flap
- Color : White and Red



PROTECTOR

- HF46V polycarbonate shell, anti flame neck flap and visor
- Color : White and Red

FACE PROTECTION



3M

- H8A Ratchet Headgear
- H4 Pinlock Headgear



3M

- H10 Ratchet headgear with crown extender



3M

- H24 Cap Mount Headgear



3M

- HCP8 Ratchet headgear with clear chin protector



3M

- W96 Propionate clear
- WP96 Polycarbonate clear
- WP96C Polycarbonate dark green
- WP96B Polycarbonate medium green



3M

- H24M High Heat Headgear



3M

- WCP96CG Gold plated clear polycarbonate window



3M

- H8A-S High Heat Ratchet Headgear



3M

- 10V Speedglass.
- Welding Helmet With Auto Darkening Filter 10V



3M

- 100V Speedglas™ Black Welding Helmet 100 with Auto-Darkening Filter 100V



3M

- Speedglass 9100 Welding shield, designed for ultimate protection



3M

- Speedglass 9100FX Welding shield, wider field of view with flip-up front



3M

- Speedglass 9100FX Air Welding shield, adflo powered air respirator



3M

- Speedglass 9100 air welding shield with supplied air regulator



MSA

- Vgard@ Helmet frame
- 10115730 Slotted Caps, with debris control



MSA

- Vgard@ Helmet frame
- 10121266 Slotted Caps, without debris control



MSA

- Vgard@ Frame, elevated temperature 176.7o C
- 10115821 Slotted caps, with debris control
- 10121267 Slotted caps, without debris control



MSA

- 10115836 Polycarbonate clear
- Size: 8"x17"x0,04



PROTECTOR

- F4008BG Browguard visor



PROTECTOR

- F600CBG Browguard visor



PROTECTOR

- FCH417 Aluminium visor holder



PROTECTOR

- FXVH400 Visor holder



PROTECTOR

- V8F308:CL polycarbonate 0.76mm 200x400mm
- V8F408:CL thermoguard 1mm 200x400mm
- V8F508:CL polycarbonate 1mm 200x400mm



PROTECTOR

- V9F518CG:CL polycarbonate 1mm 225x400mm, chinguard.
- V9F418CG:CL thermoguard 1mm 225x400mm, chinguard.



PROTECTOR

- V8F408:GN thermoguard 1mm shade 2 200x400mm
- V10F408:GN thermoguard 1mm shade 2 250x400mm
- V8F508G:5 polycarbonate 1mm shade 5 200x400mm
- V8F408G:5 thermoguard 1mm shade 5 200x400mm



PROTECTOR

- V9F418CG:GN thermoguard 1mm shade 2 225x400mm, chinguard
- V9F418GCG:5 thermoguard 1mm shade 5 225x400mm, chinguard



PROTECTOR

- V9GOLDG:CL gold plated polycarbonate 225x400mm



PROTECTOR

- VV602M brass mesh 200x300mm



PROTECTOR

- WH130L Welding helmet, shade 10
- WW250 Replacement shade 10
- WW251 Replacement shade 11
- WW311 Replacement cover lens polycarbonate



PROTECTOR

- WL530 Welding helmet, shade 10



PROTECTOR

- WCH01 cap attachable, welding shield shade 10



PROTECTOR

- WCHF Cap attachable shade 10
- WF119:10 Replacement shade 10 (110x90mm)
- WCL119 Replacement polycarbonate cover (110x90mm)



PROTECTOR

- WCHR Cap attachable shade 10
- WF119:10 Replacement shade 10 (110x90mm)
- WCL119 Replacement polycarbonate cover (110x90mm)



PROTECTOR

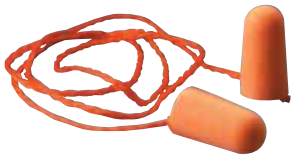
- ESH600C polycarbonate clear lens
- ESH600S polycarbonate smoke lens



PROTECTOR

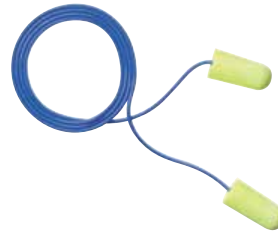
- WH02ADF Auto filter darkening filter welding helmet shade 9 10 13

EAR PROTECTION



3M

- Foam disposable earplug 1100 NRR 29 db
- 1100 uncorded
- 1110 corded



3M

- Foam disposable earsoft yellow neon NRR 33 db
- 312-1250 uncorded
- 311-1250 corded



3M

- PVC Reusable Earplug Ultrafit NRR 25 dB
- 340-4002 with case, 50 pr/box
- 340-4004 without case, 100 pr/box



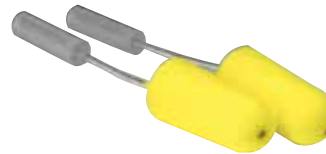
3M

- PVC Reusable Earplug NRR 24 dB
- 3M-1271 with case
- 3M-1270 without case



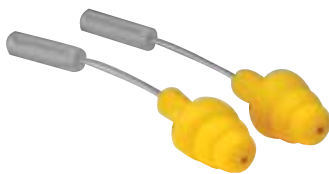
3M

- Earflex semi insert NRR 27db
- 3M-320-1000 semi aural hearing



3M

- Earsoft yellow neon probeb test plug



3M

- Ear ultrafit probed test plug



3M

- One Touch Dispenser and refills
- 391-1000 Dispenser unit with stand
- 391-1004 earsoft yellow neon one touch
- 391-1254 earsoft superfit one touch
- 391-1001 ear classic one touch



HOWARDLEIGHT

- Foam earplug uncorded, NRR 33dB
- Max-30 foam earplug corded, NRR 33dB
- Max-1 foam earplug uncorded, NRR 33dB



HOWARDLEIGHT

- X-treme XTR-1 Foam earplug uncorded, 26dB
- X-treme XTR-30 foam earplug corded, 26dB



HOWARDLEIGHT

- Queit QD-30
- Reuseable earplug corded NRR 26dB



HOWARDLEIGHT

- Smartfit SMF30
- Reuseable earplug corded, 25 dB



HOWARDLEIGHT

- Airsoft AS-30R
- Reusable earplug corded, NRR 27dB



HOWARDLEIGHT

- QB1HYG
- Banded earplug, NRR 27dB



HOWARDLEIGHT

- QB2HYG
- Banded earplug, NRR 25dB



HOWARDLEIGHT

- LS-400 leight source dispenser
- MAX-LS4 refill bag dispenser 400 pair/box
- XTR-LS4 refill bag dispenser 400 pair/box



HOWARDLEIGHT

- LS-500 Leight source dispenser
- Max-1D Refill box dispenser 500 pair/box
- Queit QD-1-DS refill box dispenser 500pair/box



3M

- Peltor Optime 101
- H7A headband NRR 27 dB
- H7B Neckband NRR 26dB
- H7P3E Helmet attachable NRR 24dB



3M

- Peltor Optime 95
- H6A/V Headband NRR 21dB
- H6B/V Neckband NRR 21dB
- H6F/V Folding NRR 21dB
- H6P3E/V helmet attachable NRR 21dB



3M

- Peltor Optime 98
- H9A headband NRR 25dB
- H9P3E Helmet attachable NRR 23 dB



3M

- Peltor Optime 105
- H10A headband NRR 30 dB
- H10B Neckband NRR 29 dB
- H10P3E helmet attachable NRR 27 dB



MSA

- MSA earmuff helmet mounted
- 10087422 color yellow NRR 28 dB
- 10087429 color blue NRR 25 dB
- 10087439 color white NRR 21 dB



MSA

- MSA earmuff Left/Right Headband
- 10087399 color yellow NRR 28 dB
- 10087426 color blue NRR 25 dB
- 10087436 color white NRR 21 dB



PROTECTOR

- EMLU60 Headband SLC80 26dB



PROTECTOR

- EMLU60CA Cap Attachable SLC80 20dB



PROTECTOR

- EMU44 Headband SLC80 29dB



PROTECTOR

- EM54 Cap Attachable SLC80 24dB



PROTECTOR

- EH8 Headband SLC80 25dB
- EH10 Headband SLC80 28dB
- EH12 Headband SLC80 33dB



PROTECTOR

- ENBS1 Neckband SLC80 25dB
- ENBS2 Neckband SLC80 29dB
- ENBS3 Neckband SLC80 31dB



PROTECTOR

- EHS1 Headband SLC80 25dB
- EHS2 Headband SLC80 29dB
- EHS3 Headband SLC80 32dB



PROTECTOR

- ECS1 Cap attachable SLC80 25dB
- ECS2 Cap attachable SLC80 28dB
- ECS3 Cap attachable SLC80 31dB



HOWARDLEIGHT

- Lightning L1-L3
- Lightning L1 headband, NRR 25dB
- Lightning L3 headband, NRR 30 dB



HOWARDLEIGHT

- Lightning L1H-L3H
- Lightning L1H cap mounted, NRR 23dB
- Lightning L3H cap mounted, NRR 27dB



HOWARDLEIGHT

- Thunder T3 Headband, NRR 30dB



HOWARDLEIGHT

- Thunder T1H-T3H
- Thunder T1H cap mounted, NRR 23dB
- Thunder T3H cap mounted, NRR 27dB



3M

- Peltor™ High Attenuation Headset ATEX
- MT7H79F-50 Headband 335g
- MT7H79B-50 Neckband 300g
- MT7H79P3E-50 helmet attachment 345g



3M

- Peltor™ Tactical XP Headset
- MT1H7F2 foldable headband 400g
- MT1H7P3E2 helmet attachment 435g
- MT1H7B2 Neckband 385g



3M

- Peltor Tactical XP Headset ATEX
- MT1H7F2-50 headband 390g
- MT1H7FP3E2-50 helmet attachment 425g
- MTH1H7B2-50 Neck band 375g



PROTECTOR

- EEHRAD TuneUp AM/FM SLC80 30dB



PROTECTOR

- ECHRVB Rad-com class5, SLC80 26dB

RESPIRATORY PROTECTION



3M
 • 9105 V Flex Particulate Respirator
 N95 Standard



3M
 • 9102 V Flex Particulate Respirator
 P1 Standard



3M
 • 8210 N95 Disposable Dust
 Respirator



3M
 • 8210V N95 Disposable Dust
 Respirator with valves



3M
 • 8511 N95 Disposable Dust
 Respirator with Valve



3M
 • 8271 P95 Disposable respirator
 with valve



3M
 • 8246 R95 Disposable respirator
 with Nuisance Acid Gas Relief



3M
 • 8247 R95 Disposable Respirator
 with Nuisance Organic Vapor Relief



3M
 • 8576 P95 Disposable respirator
 with Nuisance Acid Gas Relief
 and valve



3M
 • 8577 P95 Disposable respirator
 with Nuisance Organic vapor Relief
 and valve



3M
 • 8212 N95 Disposable Welding
 Respirator (welding web)



3M
 • 8515 N95 Disposable Particulate
 Welding Respirator with Exhalation
 Valve



3M
 • 8233 N100 Disposable respirator
 with valve



3M
 • 8293 P100 Disposable respirator
 with valve

3M™ Half and Full Facepiece Respirators 6000, 7000 and FF-400 Series



Bumpcaps



M-105 M-107 M-305 M-307

Hardhats



M-405 M-407 L-901SG L-905SG-F

Helmets



L-901SG L-905SG-F

Integrated Suspension



S-103S White, S/M
S-103L White, M/L
S-133S White, S/M
S-133L White, M/L
S-133SB Blue, S/M
S-133LB Blue, M/L
S-403S White, S/M
S-403L White, M/L

Premium Suspension



S-433S White, S/M
S-433L White, M/L
S-533S High Durability, S/M
S-533L High Durability, M/L
S-655 Hood Assembly w/inner collar
S-657 Hood Assembly w/inner shroud
S-757 Painter's Hood Assembly w/inner shroud
S-855 Sealed Seam Hood Assembly w/collar
S-857 Sealed Seam Hood Assembly w/inner shroud

Hoods



H-411, H-412, H-421, H-422
H-611 H-612
W-8100B

QRS Connection



BT-20S* / 37309 Small/Medium
V-199* Adapter 37069
BT-20L* / 37310 Medium/Large
BT-30, BT-40
S-955 Adapter Premium Head Suspension
L-122
H-115
GVP-122
GVP-123

V-Series Supplied Air Valves**



V-100 / 37018 V-200 V-300 / 37019 V-400 / 37020



W-9435 25 ft.—07010, 50 ft.—07011 100 ft.—07012 3/8" High Pressure Hose
W-2929 3/8" High Pressure Hose (25, 50 or 100 ft.)
W-3020 25 ft.—07033, 50 ft.—07034 100 ft.—07035 1/2" Low Pressure Hose



256-02-00' (50 cfm) with CO Filtration and Monitor
256-02-01' (100 cfm) with CO Monitor
W-2806 / 07006' (50 cfm) without CO Monitor
W-2808 / 37027 CO Monitor Retrofit Kit



231-01-30U Includes:

- Air-Mate™ PAPR Unit 520-03-63R01
- BatteryPack 007-00-15R01
- HE Filter 451-02-01R01
- Airflow Indicator 021-14-00R01
- Vinyl Belt GVP-117



A filter cover prevents damage or sparks entering the filter body, and allows shower decontamination.

Redundant sensor - stable and accurate alarm for low battery and low flow.

3M Dison fits, allow user to interchange dison shower with the system.

QRS 3M's new quick-release connection system, allows the 3M™ Cupline™ filter units to interface with a modular range of 10 headsets.

Smooth shoe allows easy cleaning.

Unique ratchet attachment, ensuring a safer connection (i.e. no connection between filter types).

Rechargeable, integrated, lightweight NiMH batteries.



HONEYWELL

- H801 Disposable mask N95



HONEYWELL

- N1125 Disposable mask N95 w/ valve
- N1125OV disposable mask N95 for organic vapor
- N1125AG disposable mask N95 for acid gas



HONEYWELL

- N1139 Disposable mask N99 full seal, w/valve



SAFEGARD

- RDM1 disposable dust mask



SAFEGARD

- RSM3 disposable dust mask ply



3M

- 5502 Reusable escape acid gas
- 5512 Reusable escape acid gas/N95
- 5602 Disposable escape acid gas
- 5604 Disposable escape ammonia/methylamine



3M

- Replacement cartridges and parts
- 5002 Escape cartridge acid gas
- 5012 Escape cartridge/filter acid gas/N95
- 510E Escape mouthpiece and noise clip
- 513E Escape respirator storage bag



3M

- 3000series Reusable Half Mask Respirator Single Cartridge (KMOL)
- 3100 small/medium size
- 3200 medium/large size



3M

- 3700 Filter Holder for Half Mask 3200
- 3744 Particles (1st Class) filter



3M

- 7711 Pre-Filter For Half Mask 3200
- 774 Retainer For 7711 Pre-Filter



3M

- 3301K-55 Organic Vapor
- 3301K-100 Organic Vapor
- 3311K-55 Organic Vapor with filter
- 3311K-100 Organic Vapor with filter
- 3303K-100 Organic Vapor and acid gas (SO2,CL2)



3M

- 7701 small size
- 7702 medium size
- 7703 large size
- 7001K-55 organic vapor,55cc
- 7001K-100 organic vapor, 100cc
- 7007K organic vapor/acid gas, 100cc



PROTECTOR

- RQ1000 Single cartridge mask



PROTECTOR

- RQ2000 Double cartridges half mask



PROTECTOR

- RC64 Particulate filter P2
- RC56 Organics vapour A(aus)
- RC69 Organics vapour&particulate A(aus)P1
- RC80A Organics vapour&particulate A(aus)P2



PROTECTOR

- Advantage® 200 LS Half-Mask Respirator
- 815696 Small size
- 815692 Medium size
- 815700 Large size



MSA

- Advantage® 420 Half-Mask Respirator
- 10102182 Small size
- 10102183 Medium size
- 10102184 Large size



NORTH

- 4200M reusable half mask N95
- 4200WM reusable half mask N95 stainless steel mesh front, for welding
- 42N95 filter replacement N95, 20ea/box
- 42R99 filter replacement R99, 20ea/box



NORTH

- 5500 Respirator halfmask double cartridge



NORTH

- 7700 Respirator silicone halfmask double cartridge



NORTH

- N75000L series
- 75SCL defender multi purpose cartridge
- N75001L organic vapour cartridge
- N75002L Acid gas cartridge
- N75003L organic vapour & acid gas cartridge
- N75004L ammonia & methylamine
- N750052L Mercury vapor cartridge with ESLI



NORTH

- 7600 Respirator silicone fullface double cartridge



NORTH

- N7581P100L organic vapor cartridge w/P100
- N7582P100L Acid gas cartridge w/ P100
- N7583P100L OV & AG cartridge w/ P100
- N7584P100L ammonia & methylamine w/ P100
- N75852P100L Mercury vapor cartridge ESLI w/P100



PROTECTOR

- RFF60 fullface mask



PROTECTOR

- RFF1000 fullface mask



PROTECTOR

- RFF4000 fullface mask



SCOTT

- Sari Mask fullface mask



SCOTT

- Promask fullface mask



SCOTT

- Canester Pro 2000
- RC251 Particulate filter P3
- RC220 combination A2P3
- RC224 combination A2B2E1-P3
- RC233 combination A2B2E2K2-P3



MSA

- Advantage® 3200 full-facepiece Respirator
- 10028996 ADV 3200, Rubber harn. S,M
- 10031309 ADV 3200, Medium
- 10027726 ADV VM Advantage 3221
- 10027728 VM Advantage 3231 Large



MSA

- Advantage® 3100 full-facepiece Respirator
- 10028998 ADV 3100, Rubber harn. MD
- 10028999 ADV 3100, Rubber harn. SM
- 10027723 VM Advantage 3121 Medium



MSA

- S-Cap
- 10064644 Escape hood, S-Cap in carton
- 10064645 Escape hood, S-Cap in wall box



MSA

- S-Cap Air



3M

- Airstream™ Helmet-Mounted
- PAPR AS-400LBC &
- PAPR AS-600LBC



3M

- Powerflow™ Face-Mounted PAPR 6800 PF (Medium) and 6900 PF (Large)



PROTECTOR

- Phantom PAPR 160L/m airflow for up to 8 hours



PROTECTOR

- T1 Durable PU coated nylon material



PROTECTOR

- T2 Durable PU coated nylon material



PROTECTOR

- T3/AC medium impact in acetate
- T3/PC high impact visor in polycarbonate



PROTECTOR

- T5 Safety helmet with impact resistant polycarbonate flip-up visor



PROTECTOR

- T25 Chemical resistant hood with taped seams



PROTECTOR

- Protector Proweld



PROTECTOR

- Protector T-Power PAPR
- T-Power Blower unit
- PF251 canister particulate filter P3
- TF200 Organic gases&vapours A2
- TF220 Combination A2P2
- TF230 Combination A1B1E1-P2
- TF233 Combination A1B1E1HgK-P2



PROTECTOR

- Protector T-A line system air regulator



PROTECTOR

- AFU300 1 man outlet filter unit
- AFU600 2 man outlet filter unit



PROTECTOR

- BA21 BOPT



MSA

- BD2100



MSA

- AirXpress



MSA

- Industrial Air Cart



SCOTT

- Propak-Sigma SCBA



SCOTT

- Sigma2 SCBA



HONEYWELL

- Survivair Cougar SCBA



HONEYWELL

- Survivair Panther Industrial SCBA (1997-style) (NIOSH)



HONEYWELL

- T8000 SCBA EN 137-2006 certified, Light weighted, only 10.4kg (including 3.8 kg cylinder)

HAND PROTECTION



ANSELL

- 37-175 nitril gloves ansell solvex size 8,9,10
- 37-165 nitril gloves ansell edmont size 8,9,10



ANSELL

- Ansell Crusader Flex



ANSELL

- Touch N Tuff Nitrile gloves
- Powder free, made of 100% nitrile



HONEYWELL

- Polytril air 2232270
- Black polyamide knitted glove
- Black foam nitrile coating on palm and fingertips
- Elastic knitted wrist



HONEYWELL

- Perfect cutting 2132245
- Dyneema® / Lycra® lightweight knitted.
- White color. Grey PU coating on palm.
- Composite Cuff. (Sizes 6 to 10)



HONEYWELL

- Nitriguard plus
- LA132G nitril gloves,chemical resistant length 13inch
- LA258G Nitril gloves,chemical resistant length 18 icnh



HONEYWELL

- Electrosoft latex gloves
- Dielectric latex gloves to protect against electrical risks from 500 to 36000 volts.
- Need over glove for mechanical protection
- Available : 5 KV, 10 KV, 20 KV, 30 KV, 40 KV



HONEYWELL

- Electrosoft composite gloves
- Dielectric latex gloves to protect against electrical risks from 500 to 36000 volts.
- No need of overglove, mechanical protection included in the material.
- Available : 5 KV, 10 KV, 20 KV, 30 KV, 40 KV



HONEYWELL

- Overgloves LT 2,5 KV/5 KV
- Overgloves MT 10KV
- Overgloves HT 20KV/30KV



HONEYWELL

- Chainex 2000 stainless steel chainmail (4mm) with textile strap



HONEYWELL

- Chainex 2000 medium cuff with textile straps



KONG

- Kong Ironclad gloves



MECHANIX

- Mechanix gloves



SAFEGARD

- GL102 Palm fit PU coated gloved
- Available size : 7,8,9



SAFEGARD

- GL113 PU coated gloves cut level 3
- GL115 PU coated gloves cut level 5
- Available size: 7,8,9



- GL201 CBSA split gloves



• GL202 PBSA split gloves



• GL203 CBSA split leather w/ rubber cuff



SAFEGARD

• GL213 CBSA w/rubber cuff,double palm



• GL204 full leather welding gloves 14 inch



SAFEGARD

• GL216 full leather welding 16inch, double palm



SAFEGARD

• GL 205 Split argon leather w/ rubber cuff



SAFEGARD

• GL 206 Full argon gloves



• GL014 full red pvc gloves 14 inch
• GL016 full red pvc gloves 16 inch



• Standard dotting gloves



• Aluminized kevlar glove



HONEYWELL

• GL-7500 fire fighter gloves, NFPA 1971 Approved



STEEL HORSE

- Sarung tangan las merah 14" STEEL HORSE lokal



- Sarung tangan doting kaca biru



- Sarung tangan argon tebal coklat



- Sarung tangan argon tebal hijau



STEEL HORSE

- Sarung tangan las biru 16" STEEL HORSE lokal



- Sarung tangan karet kuning

PROTECTIVE APPARELS



3M

- 3M Protective coverall
- 4510 material 47g/m², application : General, machine maintenance, paint spraying
- 4515 material 50g/m², application : Abestos, general, nuclear particulate



3M

- 3M Protective coverall with comfort
- 4520 material 43g/m², application: Dust or general, insulation installation, woodworking
- 4540+ material 49g/m², application: dust or general powder handling, insulating, woodworking



3M

- 3M Protective coverall
- 4565 material 49g/m², application : asbestos handling and stripping, tank cleaning and maintenance



3M

- 450 Disposable Overboot Covers



DUPONT

- Tyvek type 5 chemical clothing



DUPONT

- Tychem C type 3 chemical clothing



DUPONT

- Tychem F type 3 chemical clothing



LAKELAND

- Safeguard GP type 5, type 6 coverall



MSA

- Vautex Elite S



LAKELAND

- ALM 300 Series Approach suit
- Outer layer 540g/m² 100% aluminized glass
- Ambient temperature 93°C, radiant temperature up to 1600°C
- With or without SCBA accommodations available



LAKELAND

- ALM 500 Series Approach suit
- Outer layer 540g/m² 100% aluminized glass, liner layer neoprene coated nylon
- Ambient temperature up to 93°C, radiant temperature up to 1600°C
- With or without SCBA accommodations available



LAKELAND

- 700 Series Proximity Suit
- Multi layer with outer layer 100% aluminized glass
- Ambient temperature up to 260°C, Radiant temperature up to 1600°C
- With or without SCBA accommodations available



LAKELAND

- 900 Series Klin Entry Suit
- Constructed of 6 layers with outer layer 100% aluminized glass
- Ambient Temperature up to 816°C, Radiant Temperature up to 1600°C
- With SCBA accommodations



ZETEX

- 150series Approach suit, 2 layer insulating, ambient heat 93°C, radiant 1650°C
- 550series Approach suit, 2 layer insulating, ambient heat 93°C, Radiant 1650°C, SCBA Required



ZETEX

- 750series Insulated proximity suit, 5 layer insulating, ambient heat 430°C, radiant 1650°C, total flame 1093°C, SCBA required



ZETEX

- 3000series Fire entry suit, 8 layer insulating, ambient heat 815°C, radiant heat 1650°C, total flame 1093°C, SCBA required



ZETEX

- NXP150 aluminized sleeves



ZETEX

- NXP150series Bib Apron



BLUE EAGLES

- Aluminized suit
- Hood, coat, trousers, boots, gaiters, apron, sleeveless



HONEYWELL

- FE2000 Fire fighter suit, outer shell Nomex Delta T, EN469 Approved



HONEYWELL

- VE Gear fire fighter suit, NFPA Approved



NOMEX

- Coverall nomex IIIA 4.5oz, 6oz
- Color : Red, Blue, Orange



SAFEGARD

- RW11 Raincoat material PVC,POLY,PVC 0.35mm
- Available size: L,XL,XXL



SAFEGARD

- RW12 Rainsuit material PVC, POLY, PVC 0.35mm
- Available size: L,XL,XXL



SAFEGARD

- RW13 Rainsuit with reflective material PVC, POLY, PVC 0.35mm
- Available size: L,XL,XXL



STEEL HORSE

- V mesh safety vest



STEEL HORSE

- 0066 rompi polyester orange 2 scotlite



STEEL HORSE

- V mesh safety vest



STEEL HORSE

- SV 005 rompi kantong orange



STEEL HORSE

- V mesh safety vest



STEEL HORSE

- SV 034 rompi polyester model kalong orange



STEEL HORSE

- V mesh safety vest



STEEL HORSE

- SV 048 rompi tangan panjang orange



STEEL HORSE

- SV 048 rompi tangan panjang hijau



STEEL HORSE

- Rompi tebal merah lokal



STEEL HORSE

- Rompi tebal hijau lokal



STEEL HORSE

- Rompi tebal orange lokal



STEEL HORSE

- Polyester safety vest
- SV20 orange color, silver reflectives
- SV21 green color, silver reflectives



STEEL HORSE

- SV 003 rompi polyester orange dan hijau



STEEL HORSE

- Mesh safety vest jaring orange lokal



STEEL HORSE

- SV 003 rompi polyester orange dan hijau



STEEL HORSE

- Mesh safety vest jaring hijau lokal



STEEL HORSE

- SV 022 rompi jaring kalong orange



STEEL HORSE

- Mesh safety vest jaring biru lokal



STEEL HORSE

- SV 027 rompi jaring hijau



STEEL HORSE

- SV 015 rompi 4 kantong kuning



STEEL HORSE

- Rompi 6 kantong model bolong orange lokal



STEEL HORSE

- Rompi security hijau lokal



STEEL HORSE

- SV 0622 rompi kombinasi hijau dan orange



SAFEGARD

- Leather Welding Jacket



STEEL HORSE

- SV 0622 rompi kombinasi hijau dan silver



- Leather Apron



- Leather Sleeves



STEEL HORSE

- SV 041 rompi 6 kantong kuning



SAFEGARD

- Back support
- Available size: S,M,L,XL

FOOT PROTECTION



WAYNE

- WY1386 Inyati pvc boots black upper,brown sole, toe cap+midsole
- WY1384 Inyati pvc boots yellow upper,black sole, toe cap+midsole
- Available size : 5,6,7,8,9,10,11,12



WAYNE

- WY1278 Inyati pvc boots yellow upper, black sole, toe cap only
- Available size : 5,6,7,8,9,10,11,12



LYNX

- LX102 pvc boots yellow upper,black sole,toe cap only
- Available size : 5,6,7,8,9,10,11,12



LYNX

- LX103 pvc boots yellow upper,black sole,toe cap+midsole, with glitter line
- Available size : 5,6,7,8,9,10,11,12



HARVIK

- Harvik boots



HONEYWELL

- Ranger 1500 fire fighter boots,16" Pull on Rubber, NFPA 1971, NFPA 1992 Approved

FALLS PROTECTION



MSA

- Full bodyharness Superlight EN361
- 10149778 standard without waist belt



MSA

- Full bodyharness Superlight EN361
- 10149769 comfort with waist belt



MSA

- Superlight EN355 Energy Absorbing Lanyard
- 10149772 Single-Leg, Scaffold, 1.8 meters



MSA

- Superlight EN355 Energy Absorbing Lanyard
- 10149773 Twin-Leg, Scaffold, 1.8 meters



MSA

- Workman PFL EN lanyard



MSA

- Workman Tripod



3M

- Elevation Harness



3M

- Ameba Harness



3M
• Safelight Harness



3M
• Safe light



3M
• Safe absorb



3M
• Safe absorb xtra



3M
• Reload SRL



3M
• Thor SRL



3M
• G-series SRL



MILLER
• 1002851 3-point harness, rear and front anchorage D-rings



MILLER
• MA04 2-point harness, rear and two front anchorage webbing loops size M/L



MILLER
• 1002853 MA08 DuraflexR 3-point harness, rear and front anchorage D-rings size M/L



MILLER

- 1002857 MA58 DuraflexR 3-point harness, with work positioning belt, rear and front anchorage D-rings size M/L



MILLER

- 1004579 ME06 webbing single shock absorbing lanyard 2m



MILLER

- 1004590 ME05 webbing double shock absorbing lanyard 2m



MILLER

- Anchorage Line
- 1002891 10 meter length
- 1002892 20 meter length
- 1002893 30 meter length
- 1002894 40 meter length
- 1002895 50 meter length



MILLER

- 1007618 MF52 Automatic and manual rope grab, for horizontal use, for 10mm/12mm rope with 0.3m lanyard and connector



MILLER

- Falcon self retracting lifelines
- 1011728 6.2m length galvanized wire cable
- 1011729 6.2m length stainless steel cable
- 1011742 10m length galvanized wire cable
- 1011743 10m length steel cable
- 1011746 15m length galvanized wire cable
- 1011747 15m length stainless steel cable
- 1011750 20m length galvanized wire cable
- 1011751 20m length stainless steel cable



MILLER

- Turbolite personal fall limiters
- MFL-1/6FT Turbolite personal fall limiter 1.8m w/ 1 snap hook+ 1 karabiner
- MFL-2/6FT Turbolite personal fall limiter 1.8m w/ 1 scaff hook+1 karabiner
- MFL-3/6FT Turbolite personal fall limiter 1.8m w/ 1 snap hook



MILLER

- Mighty Lite Self-Retracting Lifelines
- 1002820 MI50 6.2m length galvanized wire cable
- 1002827 MI70 6.2m length webbing lifeline
- 1004571 MI54 10m length galvanized wire cable
- 1002828 MI71 15.5m length webbing lifeline
- 1004573 MI55 15m length galvanized wire cable
- 1004592 MI55 15m length stainless steel cable
- 1004572 MI56 20m length galvanized wire cable
- 1004593 MI56 20m length stainless steel cable



MILLER

- 1005042 MN20 Manhandler Rescue Winch MN20, 20m galvanised steel cable



MILLER

- 1005041 MN10 Anchorage connector and hoist/winch for typical confined space and rescue systems



SALA

- 1113010 Exofit Nex vest style harness



SALA

- 1110103 Exofit XP vest style harness



SALA

- 1102008 Delta vest style harness



SALA

- 1100302 18" back D-ring extension, belt with pad and back D-ring, seat sling with positioning D-rings, tongue buckle legs, built-in comfort padding (size Large)



SALA

- 1106106 Delta™ Derrick Harness 18" back D-ring extension, belt with pad and back D-ring, seat sling with positioning D-rings, tongue buckle legs and pass-thru connection for 1000570 derrick belt (size Large)



SALA

- 1240006 Single leg with snap hook



STEEL HORSE

- Safeguard Fullbody harness
- BH111 single lanyard small hook
- BH121 single lanyard big hook
- BH122 double lanyard big hook
- BH131 single lanyard big hook w/absorber
- BH132 double lanyard big hook w/absorber



STEEL HORSE

- Safetybelt S100

PORTABLE EYEWASH & EMERGENCY SHOWER



HAW5

- 7501 Portable eyewash 9 gallons



HAW5

- 7500 Portable eyewash 16 gallons



HAW5

- 9082 Sterile bacteriostatic preservative for use in portable eyewash. One 5 OZ (148ml) bottle will preserve 5 to 20 gallons (18.9 to 75.7L)



HAW5

- Eyewash station
- 7516C 16oz station 2 bottles
- 7532C 32oz station 2 bottles
- 7516C.1 refill 16oz 1 bottle
- 7532C.1 refill 32oz 1 bottle



FEND-ALL

- Porta stream I Emergency eyewash station, 6 gallon capacity.



FEND-ALL

- Porta stream II Emergency eyewash station, 16gallon capacity.



FEND-ALL

- Eyesaline concentrate 509 70 oz, use with porta stream I
- 513 180oz, use with porta stream II



FEND-ALL

- 462 Double eyewash station 32 oz



FEND-ALL

- 455 Eyesaline eyewash Bottles 32oz (946ml)



FEND-ALL

- Fendall Flash Flood® secondary eyewash device: sealed fluid cartridge



FEND-ALL

- Fendall 2000 Sterile Eyewash Station (Trilingual)



FEND-ALL

- Fendall pure flow 1000 primary eyewash device: sealed fluid cartridge with sterile option



HAWS

- Wall mounted eye/face wash
- 7360B-7460B stainless steel bowl



HAWS

- Wall mounted eye/face wash
- 7777BT type 304 stainless steel



HAWS

- Wall mounted eye/face wash
- 7260B-7270B ABS plastic bowl



HAWS

- 7777 Pedestal unit stainless steel bowl



HAWS

- 7261-7271 Pedestal unit w/ ABS plastic bowl
- 7361-7461 Pedestal unit w/ stainless steel bowl



HAWS

- Drench shower
- 8123 type 304 stainless steel



HAWS

- Drench shower
- 8122 galvanized steel make
- 8130 corrosion resistant type



HAWS

- Combination unit
- 8300-8309 galvanized steel pipe
- SP220 Standart foot trade.



HAWS

- 8330 Full stainless steel combination safety shower
- SP220SS stainless steel foot trade.



HAWS

- 8300CRP-8309CRP Corrosion-resistant combination shower and eye/face wash features the AXION MSR



HAWS

- 7612LH Sink or click-mounted eye/face wash features a AXION MSR



HAWS

- 8904 Counter-mounted eye/face with AXION eye/face.
- Wash and body spray head



HAWS

- 8356WCDD wall flush mount design with pull down lever to active shower



HAWS

- 8355WCW Barrier-free, fully-recessed combination unit features the AXION stainless steel showerhead with the AXION MSR eye/face wash.



HAWS

- 7655WCC fully-recessed, wall-mounted unit features the axion msr eye/face wash



HAWS

- 9202E Axion thermostatic mixing valve that mixes hot and cold water to supply



HAWS

- 8710 Heated AXION Shower and eye/face wash booth supplies tempered water for flushing during emergency situations in all weather conditions



HAWS

- 8720 Heated enclosed emergency decon shower and eye/face wash with overhead water storage for areas with no water supply



HAWS

- 8605SS Decontamination units stainless steel 304 panels, with #4 finish, enclosed on three sides



HAWS

- 9037 privacy curtain



HAWS

- 7601.10.2 Pressurized, portable eyewash and body spray combining

DETECTOR INSTRUMENT



MSA
 • Altair PRO single gas detector



MSA
 • Altair 2X detectors



MSA
 • ALTAIR® 4X Multigas Detector



MSA
 • ALTAIR® 5X Multigas Detector



MSA
 • GALAXY® GX2 Automated Test System



3M
 • Noise Indicator NI-100



3M
 • Noise Dosimeter



3M
 • Sound Detector SD-200



3M
 • The Sound Examiner SE-400 series of sound meters are engineered to accurately measure noise levels in highly variable



3M
 • 1100 & 2100 sound level meters



3M
 • 1200 & 2200 Impulse integrating SLM's



3M
 • The soundPro™ Advanced sound level meter



3M
• Heat stress monitor



3M
• EVM series monitor

ROAD SAFETY



SAFELINE
• Traffic cone orange base
• TC450R height 45cm
• TC700R height 70cm
• TC900R height 90cm



SAFELINE
• Traffic cone black base
• TC70BK height 70cm
• TC90BK height 90cm



• Road barrier



• TS110 Delinator post height 100cm



• Outdoor Convex Mirror
• CMO60 diameter 60cm
• CMO80 diameter 80cm
• CMO100 diameter 100cm



• Indoor Convex Mirror
• CMI45 diameter 45cm
• CMI60 diameter 60cm



• Traffic Baton ST900B



SAFELINE
• Baricade Light



• Plastic Road Stud



• Aluminium Road Stud



• Traffic Beacon



• Flagging Tape
• Color: Blue, Red, Orange, Yellow, White



• Lampu sirine 120V & 220V bunyi dan tanpa bunyi



STEEL HORSE

- Police line kuning-hitam 2"x300m, 3"x300m, 3"x500m
- Police line merah-putih 2"x300m, 3"x300m, 3"x500m
- Police line DO NOT ENTER 3"x500m



SAFELINE

- Plastic Chain
- PC625Y 6mmx25mtr yellow color
- PC625R 6mmx25mtr red color
- PC825Y 8mmx25mtr yellow color
- PC825R 8mmx25mtr red color

OTHERS



3M

- Petroleum Sorbent Pad HP-156 Environmental Safety Product,
- High Capacity, 100 ea/cs



3M

- Petroleum Sorbent Roll HP-100, Environmental Safety Product,
- HighCapacity, 1 ea/cs



3M

- Petroleum Sorbent Double Boom T-280, Environmental Safety Product, 4 ea/cs



3M

- Petroleum Sorbent Mini-Boom T-8, Environmental Safety Product, 6 ea/cs



3M

- Marine Oil and Fuel Absorbent Bilge Pillow, 7 in. x 15 in., 16 pillows per case



JUSTRITE

- 893000 yellow safety cabinet for flammables 30 gallon capacity
- 894500 yellow safety cabinet for flammables 45 gallon capacity
- 896000 yellow safety cabinet for flammables 60 gallon capacity



JUSTRITE

- 893002 blue steel cabinet for corrosives 30 gallon capacity
- 894502 blue steel cabinet for corrosives 45 gallon capacity
- 896002 blue steel cabinet for corrosives 60 gallon capacity



JUSTRITE

- 10801 type I red safety can for flammables, 5 gallon capacity
- 10501 type I red safety can for flammables, 2 gallon capacity
- 10301 type I red safety can for flammables, 1 gallon capacity



JUSTRITE

- 10821 type II red safety can with hose for flammables, 5 gallon capacity
- 10527 type II red safety can with hose for flammables, 2 gallon capacity
- 10327 type II red safety can with hose for flammables, 1 gallon capacity



• Scoop Stretcher



• Spinal Stretcher



SAFEGARD

- Fire Blanket
- FB1212A 1.2m x 1.2m w/acrylic box
- FB1218A 1.2m x 1.8m w/acrylic box
- FB1818A 1.8m x 1.8m w/acrylic box



• Basket Stretcher



• Folding Stretcher



• Stearn 1223 Force II Life Jacket



ATUNAS

- Life Jacket
- Size S,M,L,XL



• PVC Ringbouy





