

20 PPE

• Heat Protection Series



• Heat Resistant Gear

Kevlar + Carbon Series

Material: Kevlar + Carbon fiber

Features

- Heat resistance to 400°C
- Helps welding operation with excellent wearability and flexibility
- Excellent cut resistance
- Widely used for welding purpose in replacement of leather protective equipment
- Can be custom-made to suit customer's requirements



177 PPE

Heracron + Nomex Series



Material: Aramid / Heracron + Nomex

Features

- Heat resistance to 200°C
- Excellent heat resistance and tensile strength
- Can be custom-made to suit customer's requirement



• Flash Protection Guard



Material: Aluminized aramid heat resistant fabric

Features

- Withstand radiant temperatures up to 800°C
- Superior protection from extreme temperature
- KCs(Korea Certificate Safety)
- Can be custom-made to suit customer's requirements

20 PPE

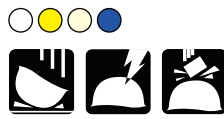
• Safety Helmets



Weight: 365g
Material: ABS
Class: ABE

Features

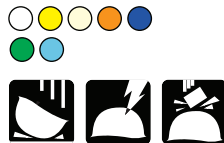
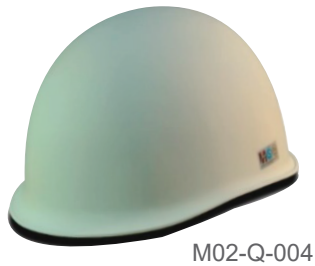
- Comfortable & light Weight
- RBS* provides excellent impact absorption
- Adjustable with 6 point suspension system
- Auto-release chin strap
- Low nape head band with ratchet suspension
- Slot for ear plugs and face protector



Weight: 405g
Material: ABS
Class: ABE

Features

- Recommend for supervisor level
- RBS provides excellent impact absorption
- Adjustable with 6 point suspension system
- Auto-release chin strap
- Low nape head band with ratchet suspension



Weight: 390g
Material: ABS
Class: ABE

Features

- Good upper peripheral vision
- RBS provides excellent impact absorption
- Adjustable with 6 point suspension system
- Auto-release chin strap
- Low nape head band with ratchet suspension

178
PPE

• Cleanroom Safety Helmet



• Bump Cap



Material: ABS/Polypropylene

Features

- The helmet and the bump cap are developed to meet needs for light work and cleanroom environment.

* RBS : Rail Brake Suspension System

Safe Helmet Class

- A Grades : prevent the falling object
- AB Grades : Prevent the falling object, falling
- AE Grades : Prevent the falling object, electric shock under 7000V
- ABE Grades : Prevent the falling object, falling, electric shock

20 PPE

• Safety Glasses



Lense: Clear Lenses
 Material: Frame-PC / Lense-PC
 Weight: 34.4g
 Size(mm): 154.8(W) x 158(H) x 55.5(D)

Features

- Excellent impact resistance of PC lenses and frame
- Block 99.9% of UV rays
- Wide view by adopting big lenses
- Good wearability

• Safety Goggles



Lense: Clear Lenses
 Material: Frame-PVC / Lense-Acetate
 Weight: 66.8g
 Size(mm): 68(L) x 149(H) x 0.8(T)

Features

- 4 ventilation holes
- Excellent antifog property
- Light weight frame
- Good wearability
- Easy replacement of the lenses (sold separately)
- Good resistance of heat and chemicals
- No particle is stuck on the lenses by anti-static function

• Cleanroom Safety Goggles



Lense: Clear Lenses
 Material: Frame-Silicon/ Lense-PC
 Weight: 91.2g

Features

- Can be used in Cleanroom
- Autoclavable
- Excellent antifog property
- One-touch soft and wide detachable band
- Good wearability
- Good resistance of heat and chemicals
- Anti-static function, no particles and no allergy



Materials

Frame: Santoprene™ thermoplastic rubber(gray)
 Lense: Polycarbonate(clear)
 Head band: Silicone(clear)

Application: Aseptic processing (sterile environments) or ISO 5
 Size(mm): 19 x 9 x 8 cm (l x b x h)
 Weight: 108g

Features

- Soft frame material
- Innovative panorama lens for superb all-around vision
- Rotatable hinges allow for broad adjustability
- Fully autoclavable at 121° / 134° C (reusable)
- Robust silicon headband (lint and latex free)
- Special ventilation concept prevents fogging of the lens
- Complies with GMP, ISO, VDA and FDA regulations

20 PPE



Materials
 Frame: Santoprene™ thermoplastic rubber(gray)
 Lens: Polycarbonate(clear)
 Head band: Silicone(clear)

Application: Aseptic processing (sterile environments) or ISO 5
Size(mm): 18 x 8 x 8 cm (l x b x h)
Weight: 95g

- Features**
- Soft frame material
 - Extra wide design enables superior vision
 - Specially suitable to be worn over prescription glasses
 - Fully autoclavable at 121° / 134° C (reusable)
 - Robust silicone headband (lint and latex free)
 - Special ventilation concept prevents fogging of the lens
 - Complies with GMP, ISO, VDA and FDA regulations



Materials
 Frame: PVC(clear)
 Lens: Polycarbonate(clear)
 Head band: Silicone(clear)

Application: Aseptic processing (sterile environments) or ISO 5
Size(mm): 17 x 7 x 8 cm (l x b x h)
Weight: 82g

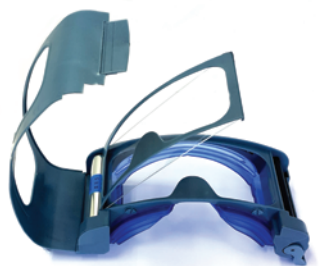
- Features**
- Soft frame material
 - Anti-fog coating
 - Indirect ventilation system prevents particles shedding
 - Optimized shape and nose piece for comfortable fit
 - EtO (Ethylene Oxide) sterilized to 10-6
 - Double, cleanroom-compatible packing for aseptic donning
 - Complies with GMP, ISO, VDA and FDA regulations

• Painting Goggles



Components:
 Goggle(PC+ABS, Sky-blue)
 Lens(PC, Clear), Anti-fog, 1mmT x 71mm x 165mm
 Film(PET, Clear), Anti-static, 50um x 70mm x 3.25m

- Features**
- Personal eye-protection with windable clear film®
 - Protection against Droplets and splashes of Liquids
 - Glasses Wearable
 - Compatible with Mask



M15-Q-001



Polluted goggle after painting



On replacing film



Clear goggle after film winding

Push the film winding lever

20 PPE

• Non-slip Slippers



Upper: EVA
Sole: Rubber
Color: Pink, Grey
Size (Pink – 240, 250mm, Grey – 250, 260, 270, 280mm)
Non-slip sole(*COF: 0.48)

• ESD Non-slip Sandals



Anti-Static



Non-Slip (Oil&Water)



Breatheable



Toe Hard-cap

Upper: EVA + ABS Toe Cap
Sole: Rubber
Color: White, Black
Size: 230mm~300mm(10mm interval)

Features

- Non-slip sole(COF: 0.44)
- Super light weight(255g/piece, 260mm)
- ESD properties: 0.1Mohm < R < 10Mohms
- Laboratory, Hospital, Kitchen, Semiconductor,
- Good chemical resistance
- Hard toe cap
- 3 ventilation holes

• Non-slip Rubber Shoes



Upper: EVA
Sole: Rubber
Color: Black
Size: 250mm~300mm(10mm interval)

Features

- Non-slip sole(COF: 0.44)
- Super light weight(218g/piece, 260mm)
- Good chemical resistance
- 4" heel cup



Non-Slip (Oil&Water)



Cook&Kitchen

* COF : Coefficient of Friction

• Insulative Safety Shoes

Upper: Natural Cowhide, Steel Toe Cap
 Sole: Phylon & Rubber, Kevlar+Aramid
 Color: Black
 Sizes: 230~300mm(5mm interval)

Features

- Certificate No: 18-AV2CR-0311
- Insulation up to 14,000V
- Anti-Puncture middle soles
- Air Mesh Inner soles
- Dial lace adjuster



M13-Q-001



M13-Q-002



Upper: Natural Cowhide, Steel Toe Cap
 Sole: Phylon & Rubber
 Color: Black
 Sizes: 230~300mm(5mm interval)

Features

- Certificate No: 18-AV2CR-0172
- Insulation up to 14,000V
- Sandwich Mesh Inner cover
- ASC special outsole
- Reinforced heel parts
- Anti-Puncture middle soles
- Lace adjuster

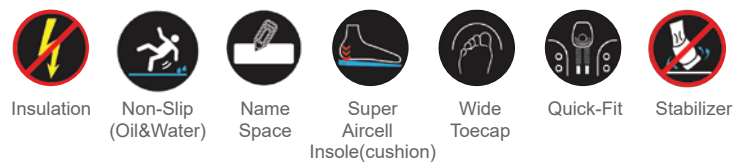
Upper: Natural Cowhide, Steel Toe Cap
 Sole: Phylon & Rubber
 Color: Black
 Sizes: 230~300mm(5mm interval)

Features

- Certificate No: 18-AV2CR-0147
- Insulation up to 14,000V
- Sandwich Mesh Inner cover
- ASC special outsole
- Reinforced heel parts
- Anti-Puncture middle soles
- Ankle stabilizer
- Lace adjuster



M13-Q-003



20 PPE



M13-Q-004

- 
Insulation
- 
Non-Slip
(Oil&Water)
- 
Wide
Toecap
- 
Super
Aircell
Insole(cushion)
- 
Dial Lock
- 
Stabilizer

Upper: Synthetic & Cordura Mesh
Sole: Phylon & Rubber, Kevlar+Aramid
Color: Grey
Sizes: 230~300mm(5mm interval)

Features

- Certificate No: 18-AV2CR-0146
- Insulation up to 14,000V
- Non-slip sole(COF: 0.25)
- Cordura double mesh
- Nanotex waterproof fabric
- Anti-Puncture middle soles
- Ankle stabilizer
- Dial lace adjuster

Upper: Artificiality Nubuck & Cordura Mesh, Steel Toe Cap
Sole: Phylon & Rubber
Color: Grey
Sizes: 230~300mm(5mm interval)

Features

- Certificate No: 18-AV2CR-0347
- Insulation up to 14,000V
- Coefficient of Friction(sole): 0.25
- Cordura double mesh
- Nanotex waterproof fabric
- Anti-Puncture middle soles
- Ankle stabilizer
- Dial lace adjuster








M13-Q-005

- 
Insulation
- 
Non-Slip
(Oil&Water)
- 
Wide
Toecap
- 
Super
Aircell
Insole(cushion)
- 
Dial Lock
- 
Stabilizer

• ESD Non-slip Safety Shoes



M14-Q-001

- 
Anti-Static
- 
Non-Slip
(Oil&Water)
- 
Name
Space
- 
Ventilation
(In&Out)
- 
Super
Anti-static
Insole(cushion)
- 
3M
Reflection
- 
Wide
Toecap

Upper: Synthetic & Sandwich Mesh, Steel Toe Cap
Sole: Phylon & Rubber
Color: Grey
Sizes: 230~300mm(5mm interval)

Features

- Certificate No: 18-AV2CR-0203
- ESD Properties: 0.1Mohm < R < 100Mohm
- Non-slip sole(COF: 0.25)
- Anti-Puncture middle soles
- Lace adjuster

Upper: Synthetic material, ABS Toe Cap
 Sole: Phylon & Rubber
 Color: Black
 Sizes: 230~300mm(5mm interval)

Features

- Certificate No: 18-AV2CR-0247
- ESD Properties: $0.1\text{Mohm} < R < 100\text{Mohm}$
- Non-slip sole(COF: 0.25)
- Anti-Puncture middle soles
- Lace adjuster
- Air mesh upper sole



M14-Q-002

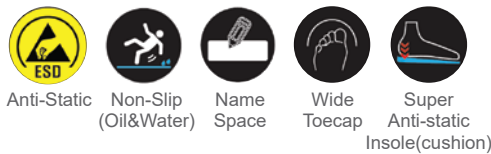


M14-Q-003

Upper: Synthetic & Sandwich Mesh, Steel Toe Cap
 Sole: Phylon & Rubber
 Color: Black
 Sizes: 230~300mm(5mm interval)

Features

- ESD Properties: $0.1\text{Mohm} < R < 100\text{Mohm}$
- Non-slip sole(COF: 0.25)
- Anti-Puncture middle soles
- Dual Velcro



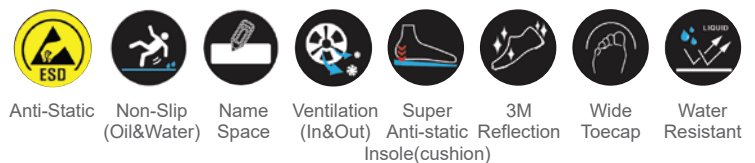
Upper: Natural Cowhide & Synthetic material, Steel Toe Cap
 Sole: Phylon & Rubber
 Color: Black
 Sizes: 230~300mm(5mm interval)

Features

- Certificate No: 18-AV2CR-0286
- ESD Properties: $0.1\text{Mohm} < R < 100\text{Mohm}$
- Non-slip sole(COF: 0.25)
- Anti-Puncture middle soles
- Dual Velcro



M14-Q-004



20 PPE

Safety Rubber Boots Series Chemical Resistant Safety Boots



- Resistant to 15 chemical materials
- Material: Natural rubber + Hypalon
- Steel toe cap
- S/R 10e6 - 10e8 ohm(ESD Type)

Chemical	CAS Registry Number
Acetone	67-64-1
Dichloromethane	75-09-2
Toluene	108-88-3
Diethylamine	109-98-7
Tetrahydrofuran	109-99-9
Ethyl Acetate	141-78-6
N-Hexane	110-54-3
Sodium Hydroxide 40%	1310-73-2
Sulfuric Acid 96%	7664-93-9
Nitric Acid (65±3)%	7697-37-2
Acetic Acid (99±1)%	64-19-7
Ammonia Solution (25±1)%	1336-21-6
Hydrogen Peroxide (30±)%	124-43-6
Isopropanol	67-60-0
Sodium Hypochlorite (13±)%	7681-52-9

Acid Resistant Safety Boots



M18-A-001

Chemical
Acetone
Acetonitrile
Diethylamine
Ethyl Acetate
N-Hexane
Methanol
Toluene
Dimethylformamide
Phosphoric Acid
Sulfuric Acid 80%
Hydrochloric Acid 37%
Nitric Acid 60%

- Inorganic Acid resistance
- Material: Natural rubber + Hypalon
- Steel toe cap

Alkali Resistant Safety Boots



M19-A-001

Chemical
Sodium Hydroxide Solution 20%
Ammonia Solution 28%

- Strong alkali chemical resistance
- Material: Natural rubber + SBR
- Steel toe cap

Oil resistant Safety Boots



M20-A-001

- Material: Natural rubber + NBR
- Steel toe cap

General Safety Boots



M21-A-001

- Material: Natural rubber
- Steel toe cap

20 PPE

• Cold Resistant Gloves

Terry Latex Coating Thermal Gloves



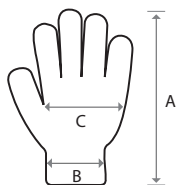
M41-G-001

Features

- Seamless cotton terry yarn with a brushed terry ensures excellent warmth and comfort.
- Crinkled latex palm coating provides extra grip and durability as well as outstanding abrasion resistance.

Material

Liner- Cotton mixed polyester & acrylic
 Coating- Latex (Condensed crinkled grey latex palm coating)
 Packing: 12prs/bag, 6bags/ctn



	(cm,g)	
Size	M	L
A	25	27
B	5	7
C	10	10.5
Weight	115	117

186
PPE

Fleece Lined Leather Thermal Gloves



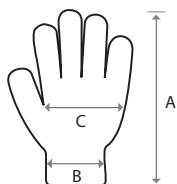
M41-G-010

Features

- Fleece inner liner offers warmth and coziness.
- Keep hands warm while allowing maximum dexterity to operate tools or machinery.
- Made of the finest grain leather, which is known for its breathability, softness and comfort.
- Naturally resistant to moisture like oil and water.

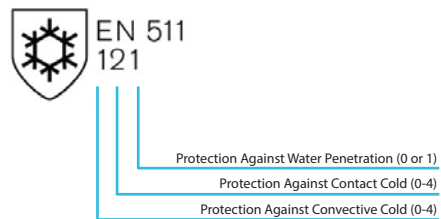
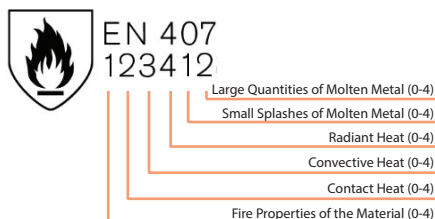
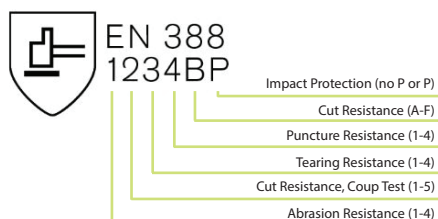
Material

Grain Cow Leather
 Inner liner- Polar Fleece
 Packing: 10prs/bag, 10bags/ctn



	(cm,g)
Size	Free
A	25
B	6
C	11
Weight	110

Explained: The signs in the EN pictogram



Reference : <https://guidegloves.com/guidance/standards/>

20 PPE

• Elbow Protector



M16-Q-001

• Knee Protector



M17-Q-001

• Shin Protector



M18-Q-001

• Shoulder Protector



M19-Q-001

Material: Cowhide, Urethane
Size: One size fits all

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