MID-RANGE PPES/ STANDARD TIER





SAFETY HELMET

RATCHET HELMET WITH VENTILATION



Applications

RG HLS01

Construction | Road Work | Logistics | Manufacturing | Utility Work | Outdoor Work | Infrastructure Development

User-Guidance

helmets made from more robust materials.

Features

- The Ratchet Helmet with ventilation is designed for environments where heat and air circulation are concerns.
- ◆ The UV-stabilized HDPE shell provides reliable protection in construction sites, roadwork, and outdoor utility work, ensuring durability against prolonged sun exposure.
- The 6-hole ventilation system makes it ideal for workers in hot climates or confined spaces, promoting airflow to keep the wearer cool during long shifts.
- The ratchet-type fitting allows for quick and secure adjustments, making it suitable for tasks where frequent helmet removal or adjustment is required, such as manufacturing or logistics.

Specifications

Shell: UV stabalized HDPE with 6 hole ventilation,

Headband : LDPE, Cradle : Polyester,

Fitting: Ratchet Type

UDYOGI 5000 L



Applications

RG HLS02

Construction | General Industry | Warehousing | Light Manufacturing | Road Work | Logistics | Infrastructure Development

User-Guidance

Features

While the ventilation system improves comfort in hot environments, it slightly reduces the helmet's effectiveness against dust and debris, making it less ideal for use in extremely dusty or hazardous environments. Additionally, the HDPE material may not offer the highest impact resistance compared to

- The Udyogi 5000 L Safety Helmet is crafted with an HDPE shell, providing dependable protection in construction, general industry, warehousing, and light manufacturing environments where moderate impact risks are present.
- Its 6-point nape type fitting enhances stability and distributes pressure for comfort during long shifts, making it suitable for road work, logistics, and infrastructure development.
- Certified to IS 2925:1984 and EN 397:2012 standards, it meets safety requirements for diverse job sites.

Specifications

Shell: HDPE,

Headband: Plastic,

Cradle: Plastic,

Fitting: 6 point Nape Type,

Sweatband: Brushed cloth on foam,

Chin Strape: Nylon

This helmet offers basic impact protection but may not be suitable for high-risk environments where stronger materials are required. The plastic cradle and headband may wear faster in extreme temperatures, and the non-vented design may cause heat buildup in hot weather.

UDYOGI 5000 LRX



Applications

RG HLS03

Construction | General Industry | Warehousing | Light Manufacturing | Road Work | Logistics | Infrastructure Development

User-Guidance

- Features
- The Udyogi 5000 LRX Safety Helmet is crafted with an HDPE shell, providing dependable protection in construction, general industry, warehousing, and light manufacturing environments where moderate impact risks are present.
- Its 6-point Ratchet type fitting enhances stability and distributes pressure for comfort during long shifts, making it suitable for road work, logistics, and infrastructure development.
- The brushed cloth sweatband on foam improves comfort by absorbing moisture, while the nylon chin strap ensures a secure fit even in active work settings. Certified to IS 2925:1984 and EN 397:2012 standards, it meets safety requirements for diverse job sites.

Specifications

Shell: HDPE,

Headband: Plastic,

Cradle: Plastic,

Fitting: 6 point Ratchet Type,

Sweatband: Brushed cloth on foam,

Chin Strape: Nylon

This helmet offers basic impact protection but may not be suitable for high-risk environments where stronger materials are required. The plastic cradle and headband may wear faster in extreme temperatures, and the non-vented design may cause heat buildup in hot weather.

UDYOGI 7000 LRX



Applications

RG HLS04

Construction | Manufacturing | Logistics | Utility Work | Warehousing | Infrastructure Development | General Industry

Features

- The Udyogi 7000 LRX Safety Helmet, with an HDPE shell and 6-point ratchet fitting, is designed for comfort and stability in construction, manufacturing, logistics, and utility industries where moderate impact protection is required.
- The LDPE and textile cradle provides a secure fit, while the 4-point ventilation on each side promotes airflow, making it ideal for hot and humid environments.
- The PP chin strap and brushed cloth sweatband on foam enhance wearability and moisture control for long shifts. Certified to IS 2925:1984 and EN 397:2012 standards, it ensures reliable protection for everyday industrial tasks.

Specifications

Shell: HDPE,

Headband: LDPE,

Cradle: LDPE/Textile,

Fitting: 6 point Ratchet Type,

Sweatband: Brushed cloth on foam,

Chin Strape: PP,

Ventilation: 4 point ventilation on each side for

air circulation

User-Guidance

The helmet offers standard impact protection, but HDPE may be insufficient for high-impact zones or extreme environments. The ventilation may reduce head protection in very dusty areas or extreme weather conditions.

KARAM PN 501



Applications

RG HLS05

Construction | Mining | Power Plants | Infrastructure Projects | General Industry

Features

- The Karam PN 501 is a robust safety helmet featuring a polypropylene co-polymer shell, making it durable and impact-resistant for use in construction, mining, power plants, and infrastructure projects.
- Its triple corrugation adds strength, while the 4point cradle adjustment ensures a secure and comfortable fit.
- The adjustable chin strap enhances stability, making it suitable for jobs requiring frequent movement. Compliant with IS 2925:1984, it meets safety standards for industrial head protection.

Specifications

Shell: Polypropylene Co Polymer,

Cradle Adjustment point: 4 points,

Adjustment Type: Manual,

Ventilation: No,

Corrugation: Triple,

Side Solts: Yes,

Adjustablr chin strape: Yes,

Weight: 300 gm, 1 year warranty

User-Guidance

Lack of ventilation can lead to discomfort in hot or humid environments, and the manual adjustment system may be less efficient compared to automatic ratchet systems.

SAVIOUR RATCHET



Applications

RG HLS06

Construction | Mining | Manufacturing | Oil and Gas | General Industry | Utility Work | Infrastructure Development

Features

- The Saviour Ratchet Helmet is crafted with virgingrade UV-stabilized HDPE, offering solid impact resistance and protection against sun exposure, making it suitable for construction, mining, manufacturing, oil and gas, and general industrial environments.
- Its 6-point suspension system made from virgingrade LLDPE ensures superior comfort and stability, distributing impact effectively and reducing strain.
- ◆ The adjustable ratchet mechanism allows for a quick, customized fit, while the soft PU sweatband improves comfort during extended wear. This helmet meets IS 2925:1984 (rev. 2005) standards, ensuring compliance with industry safety regulations.

Specifications

Shell: Virgin Grade UV stabilized HDPE,

6 point suspension made out of virgin grade

LLDPE Material with adjustable Ratchet,

Sweat Band: soft PU material,

Weight: 325 gm

User-Guidance

The Saviour Ratchet Helmet lacks ventilation, which can lead to discomfort in hot and humid conditions. Its 325-gram weight may cause fatigue during extended wear, especially for workers in high-activity roles. The ratchet adjustment, while secure, may require occasional tightening with heady head movement. Also, the UV stabilization helps with sun exposure, but prolonged, intense sun exposure could eventually affect durability over time.

VENUS H 2000 SEIES



Applications

RG HLS01

Construction | Power Generation | Electrical Maintenance | Utilities | Mining | Oil and Gas | Manufacturing | General Industry | Infrastructure Development

Features

Provide protection against electrical hazards upto 20000 volts, Sleek & attractive design high density polyethylene shell, Large printing surfaces for great custom logo's on front, sides & back, Shell has rain trough for extra convenience, Comfortable pin lock or exclusive "Fit-Lock" ratchet adjustment suspensions, Accessory slots & chin strap attachments

Specifications

Shell: HDPE, 4 point, textile suspension,

Class E standard rated for 20000 V



SAFETY GOGGLES

VENUS CLEAR G/E-102 GOGGLES



Applications

RG GOS01

Construction | Manufacturing | Chemical Handling | Outdoor Maintenance | Dusty Environments | Laboratories.

User-Guidance

- These goggles, though high-impact resistant, are not fully sealed and may allow fine dust or liquid splashes to enter, limiting their effectiveness in highly dusty or liquid-intensive environments.
- The small size may not suit all face shapes, and the lack of ventilation may lead to fogging during extended use in humid conditions. The abrasionresistant coating may still wear down over time, requiring replacements in rough-use settings.

Features

- The Venus E 102 Safety Goggles are well-suited for environments requiring high-impact eye protection, such as construction, manufacturing, and chemical handling.
- Their frameless, lightweight design offers comfort for prolonged use and minimizes wearer fatigue. With UV protection and abrasion-resistant hardcoated lenses, they are also ideal for outdoor tasks and areas with airborne particles or minor splashes.
- The integrated, wrap-around design provides a secure fit, enhancing protection without distortion, making them suitable for tasks needing clear visibility and a full range of eye movement.

Specifications

wearer fatigue

Frame-less design, light weight frame, Wrap round stylish design for enhanced protection, Quality mark for assured performance, Coloured temple allows easy identification, One piece integrated design, no lose parts, Virgin Polycarbonate optical grade, no distortion, UV protection, Hard coated lens designed. Flexible lens reduces

VENUS BLACK G/E-102 GOGGLES



Applications

RG GOS02

Construction | Manufacturing | Chemical Handling | Outdoor Maintenance | Dusty Environments | Laboratories.

Features

- The Venus E 102 Safety Goggles are well-suited for environments requiring high-impact eye protection, such as construction, manufacturing, and chemical handling.
- Their frameless, lightweight design offers comfort for prolonged use and minimizes wearer fatigue. With UV protection and abrasion-resistant hardcoated lenses, they are also ideal for outdoor tasks and areas with airborne particles or minor splashes.
- The integrated, wrap-around design provides a secure fit, enhancing protection without distortion, making them suitable for tasks needing clear visibility and a full range of eye movement.

Specifications

Frame-less design, light weight frame, Wrap round stylish design for enhanced

protection, Quality mark for assured

performance, Coloured temple allows easy

identification, One piece integrated design,

no lose parts, Virgin Polycarbonate optical

grade, no distortion, UV protection, Hard

coated lens designed. Flexible lens reduces

wearer fatigue

UDYOGI CLEAR UD 71 GOGGLES



Applications

RG GOS03

Construction | Manufacturing | Chemical Handling | Outdoor Maintenance | Dusty Environments | Laboratories.

User-Guidance

Though highly durable, the snug fit may cause fogging in humid environments due to limited ventilation. These goggles are not fully sealed, which may reduce their effectiveness against fine dust and liquid splashes in high-exposure settings.

The hard coating provides limited resistance to harsh chemicals, meaning frequent exposure may require additional protective measures.

Features

- The Udyogi Clear UD 71 Safety Goggles are wellsuited for environments requiring high-impact eye protection, such as construction, manufacturing, and chemical handling.
- Their frameless, lightweight design offers comfort for prolonged use and minimizes wearer fatigue. With UV protection and abrasion-resistant hardcoated lenses, they are also ideal for outdoor tasks and areas with airborne particles or minor splashes.
- The integrated, wrap-around design provides a secure fit, enhancing protection without distortion, making them suitable for tasks needing clear visibility and a full range of eye movement.

Specifications

Polycarbonate temple with polycarbonate lens, Snug-fitting wraparound lens provides

perfect impact protection around the eyes,

Hard coating on lens, Lens filters out 99.9%

of harmful UV light, Close-fitting unitary

front with dual 9.75 base curvature offers

wide and unobstructed vision, Soft temple

tips, Incredibly light, resilient & durable

protective eyewear for all day wear,

Fashionable design resembles spectacle, suitable for both men and women, Suitable

for different work environment

UDYOGI BLACK UD 71 GOGGLES



Construction | Roadwork | Industrial Work | Logistics | Outdoor Projects.

User-Guidance

The smoke grey lenses may reduce visibility in low-light or indoor environments, limiting their versatility. Like the clear-lens variant, they are not fully sealed, offering limited protection against fine dust and liquid splashes. Additionally, fogging may occur in high humidity or during prolonged use, affecting visibility.

Features

- The Udyogi UD 71 safety goggles provide highimpact protection for tasks like construction, manufacturing, and laboratory work, where eye safety is essential.
- Their wraparound polycarbonate lens blocks 99.9% of harmful UV light, making them excellent for both indoor and outdoor applications.
- The hard-coated lens ensures durability against abrasions, while the wide, unobstructed vision and lightweight, spectacle-like design make them comfortable for all-day wear.

Specifications

Polycarbonate temple with polycarbonate lens, Snug-fitting wraparound lens provides perfect impact protection around the eyes, Hard coating on lens, Lens filters out 99.9% of harmful UV light, Close-fitting unitary front with dual 9.75 base curvature offers wide and unobstructed vision, Soft temple tips, Incredibly light, resilient & durable protective eyewear for all day wear, Fashionable design resembles spectacle, suitable for both men and women, Suitable for different work environment

KARAM ESOOI CLEAR GOGGLES



Applications

RG GOS05

Manufacturing | Assembly Lines | Laboratories | Quality Control | Light Industrial Environments.

User-Guidance

Features

- The Karam ES001 safety goggles with clear lenses are ideal for indoor work environments such as manufacturing, assembly lines, laboratories, and quality inspection.
- The frameless design and polycarbonate lenses provide high-impact resistance while maintaining excellent visibility. They offer 99.9% UV protection and comply with international standards for eye safety.
- Lightweight and comfortable, they are suitable for extended wear, ensuring eye protection without causing fatigue.

Specifications

Has a clear lens and a unique wrap-around design for better coverage,

Extremely lightweight, thus providing extreme comfort, Flexible temple with wrap-around design,

Tested at elevated temperatures, resistant to corrosion, ignition and optically tested,

Tested for disinfection and increased robustness

The clear lens variant may cause glare in outdoor environments, while the smoke grey lens variant may reduce visibility in low-light or indoor settings. Both variants lack full sealing, offering limited protection against fine dust and liquid splashes. Additionally, fogging can occur in humid conditions, impacting visibility during prolonged use.

KARAM ES001 BLACK GOGGLES



Applications

RG GOS06

Construction | Roadwork | Industrial Work | Logistics | Outdoor Projects.

Features

- ◆ The Karam ES001 with smoke grey lenses is designed for outdoor environments where protection against glare and UV rays is essential.
- They are perfect for construction, mining, and other outdoor industrial tasks.
- Like the clear variant, they offer high-impact resistance, UV protection, and compliance with safety standards, ensuring reliable eye protection in bright conditions.

Specifications

Has a clear lens and a unique wrap-around design for better coverage,

Extremely lightweight, thus providing extreme comfort, Flexible temple with wrap-around design,

Tested at elevated temperatures, resistant to corrosion, ignition and optically tested,

Tested for disinfection and increased robustness

User-Guidance

The clear lens variant may cause glare in outdoor environments, while the smoke grey lens variant may reduce visibility in low-light or indoor settings. Both variants lack full sealing, offering limited protection against fine dust and liquid splashes. Additionally, fogging can occur in humid conditions, impacting visibility during prolonged use.

UDYOGI UD 31



RG GOS07



RESPIRATORY PROTECTION

VENUS V44+



Applications

RG MSS01

Agriculture | Construction | Light Industrial Work | Warehousing | Dusty Environments.

Features

- The Venus V 44+ mask is ideal for environments with low levels of non-toxic solid dust and mist, such as light industrial work, agriculture, and construction.
- Its FFP1 S classification ensures basic respiratory protection, while the fold-flat design offers convenience and portability. The embedded nose clip enhances fit and comfort, making it suitable for prolonged use in low-risk settings.

Specifications

CLASS: FFP1 S ,Protection: Solid Dust / Mist, Fold

Flat "V" Shape mask,

Embedded nose clip inside media

User-Guidance

Not suitable for high-risk environments involving toxic fumes, gases, or fine particulate matter. Its FFP1 rating provides limited filtration efficiency, making it less effective in settings with high dust concentrations or hazardous substances.

VENUS V4400



Applications

RG MSS02

Healthcare | Construction | Manufacturing | Agriculture | Pharmaceutical Work | Logistics.

Features

- The Venus V4400 mask is designed for environments with exposure to non-oil-based airborne particles, such as dust, pollen, and microorganisms.
- With an N95 classification, it filters over 95% of particulates, making it suitable for industries like healthcare, construction, and manufacturing.
- The fold-flat "C" shape, embedded nose clip, and unique fit adjusters provide a secure, comfortable fit for extended wear, while the welded head strap ensures minimal leakage.

Specifications

CLASS: N95,

Protection: Filters >95% Non-oil-based particles,

Fold Flat "C" Shape, Embedded nose clip inside

the mask, Welded head strap provide leak-proof

and comfort, Unique fit adjusters

User-Guidance

Not recommended for use in environments with oil-based particles, gases, or vapors. Its design may not provide adequate protection in highcontamination or toxic chemical exposure scenarios.

VENUS RPD724N95



Applications

Healthcare | Construction | Industrial Operations | Pharmaceutical Environments | Moderate Splash Risk Settings.

User-Guidance

RG MSS03

Not suitable for environments with oil-based particles, gases, or vapors. The exhalation vent valve makes it less ideal for sterile environments where both inhalation and exhalation filtration are necessary.

VENUS V500 CAMPATIBLE WITH V-7500 FILTERS



Applications

Pharmaceutical | Chemical Handling | Paint and Coatings | Welding | Construction | Industrial Maintenance

User-Guidance RG MSS04

While the Venus Half Mask offers excellent comfort, visibility, and ease of use, its single filter design may provide less filtration capacity compared to dual-filter systems, making it more suitable for light to mediumduty tasks. For heavy-duty environments with prolonged exposure to hazardous chemicals or dust, an upgrade to a dual-filter or powered air-purifying respirator (PAPR) may be more appropriate. Proper storage and regular maintenance of filters are essential to ensure continued effectiveness.

Features

- ◆ The Venus RPD724N95 mask offers over 95% filtration efficiency against non-oil-based particles, making it suitable for healthcare, construction, and industrial settings.
- ◆ Its unique 3-panel beetle design and fluid resistance enhance comfort and protection in environments with moderate splash risks.
- The stay-cool butterfly vent valve and sewn head strap ensure secure fit and breathability during extended wear.

Specifications

CLASS: N95, Protection: Filters >95% Non-oil-based particles, Exhalation vent valve,
Unique 3 Panel beetle design, Fluid / Splash resistance, Embedded nose clip, Sewn head strap, Stay cool butterfly vent valve

Features

◆ Light weight body made from soft thermoplastic elastomer, skin friendly, Exhalation vent valve allows efficient escape of CO2 and exhaled air for wearer comfort, Threaded cartridge easy to fit and replace, 4 points adjustable elastic band distributes weight evenly provides head support and good fit, Single filter low profile & provides more peripheral view does not hinder while working and makes the use more convenient

Specifications

Material: Soft thermoplastic elastomer, skin-friendly,

Filter Type: Single-threaded, easy to replace,

Weight: Lightweight design for extended wear,

Adjustability: 4-point elastic band for even weight

distribution and secure fitting,

Exhalation Valve: Built-in vent valve for efficient air escape.



EAR PROTECTION

VENUS N-101



Applications

RG EAS01

Airport Operations | Aircraft Marshaling | Pharmaceuticals | Manufacturing | Heavy Machinery Work | Construction.

Features

- High Attenuation slow expansion to perfectly fit the ear canal size & from minimizes noise disturbance immediately, Airport aircraft marshaling Adequate sound protection with NRR 32, user is well-protected from noisy environments.
- Pharma variant easily detectable by metal detector with PVC cord, Soft polyurethane foam ultimate comfort fit allow easy use for long duration without discomfort wearer friendly optimum recovery

Specifications

NRR 32 dB, bell shaped design,

soft PU form with Textile cord

VENUS N-303



Factories | Construction Sites | Workshops | Manufacturing | Automotive Industry | Warehousing.

Features

- ◆ The Venus N303 earplugs, with an NRR of 27 dB, are ideal for environments with moderate to high noise levels, such as factories, construction sites, and workshops.
- The multi-flange design ensures a secure fit and effective noise reduction. Made from TPE material, these earplugs are quick to use, comfortable for extended wear, and compliant with IS 9167 standards, offering reliable hearing protection.

Specifications

NRR 27 dB, Multi flange design,

Quick to use,TPE material

User-Guidance

♦ Not suitable for extremely high-noise environments where maximum noise reduction is critical. Regular cleaning and proper insertion are necessary to maintain effectiveness and hygiene.

3M 1110 WITH CORD



Applications

RG EAS03

Automotive, Construction, General Manufacturing, Metal Fabrication, Military Maintenance, Military Maintenance, Repair & Operation (MRO), Mining, Oil & Gas, Pharmaceutical, Repair & Operation (MO), Transportation

UDYOGIET 20



RG EAS04

Features

- The 3M™ 1110 Corded Foam Earplugs are made from soft, hypoallergenic foam with a tapered design that fits comfortably in various ear canal sizes
- Equipped with a durable cloth cord to prevent loss, these earplugs provide excellent hearing protection with a Noise Reduction Rating (NRR) of 29 dB.
- Their smooth, dirt-resistant surface ensures hygiene, making them ideal for extended use in noisy environments. Certified as CSA Class AL, they offer reliable comfort and protection.

Specifications

Material: Soft, hypoallergenic foam,

Design: Tapered shape,

Cord Type: Cloth cord,

Surface: Smooth and dirt-resistant,

Noise Reduction Rating (NRR): 29 dB,

CSA Class: AL-certified for hearing protection.



SAFETY JACKET

SAFETY JACKET 60 GSM 1"



Woodworking | Sweeping | Light Construction | Gardening | Home Improvement | DIY Tasks | Outdoor Work

Features

This lightweight safety jacket is designed for workers in low-risk environments, such as warehouses, construction sites with minimal traffic, road maintenance, and logistics.

Specifications

60 gsm with 1" reflective tape

User-Guidance

- Due to its lightweight material and minimal reflectivity, this jacket offers limited protection in high-risk or hazardous environments.
- It may not be suitable for harsh conditions, intense weather, or areas requiring more robust safety features, such as flame resistance or heavy-duty protection.

SAFETY JACKET 60 GSM 2"



Applications

RG JKS02

Warehousing | Construction | Roadwork | Traffic Management | Event Security | Maintenance Tasks.

Features

This lightweight safety jacket is designed for workers in low-risk environments, such as warehouses, construction sites with minimal traffic, road maintenance, and logistics.

Specifications

60 gsm with 2" reflective tape

User-Guidance

- Due to its lightweight material and minimal reflectivity, this jacket offers limited protection in high-risk or hazardous environments.
- It may not be suitable for harsh conditions, intense weather, or areas requiring more robust safety features, such as flame resistance or heavy-duty protection.

SAFETY JACKET 90 GSM 2"



Applications

RG JKS03

Road Construction | Traffic Control | Emergency Response | Logistics | Outdoor Maintenance | Nighttime Work Environments.

Features

- The 90 gsm safety jacket with 2" reflective tape and chain fitting is ideal for outdoor work environments requiring enhanced visibility, such as road construction, traffic control, and emergency response.
- The 2" reflective tape provides excellent visibility in low-light or nighttime conditions, ensuring worker safety.
- The 90 gsm fabric offers better durability and protection compared to lighter jackets, while remaining breathable and comfortable for extended wear.
- The chain fitting adds convenience and ease of use, making it suitable for quick on-and-off applications in dynamic work settings.

Specifications

90 gsm with 2" reflective tape with chain fitting

User-Guidance

This jacket may not provide sufficient protection in extreme weather conditions or high-impact environments. Its fabric and reflective tape may wear out faster with frequent washing or prolonged exposure to harsh UV rays. Additionally, it offers minimal resistance to heavy abrasion or chemical exposure, making it less suitable for industries requiring more robust safety gear.



SAFETY BELT

UDYOGI ECO01 SAFETY BELT



Applications

RG BLS01

Working at Heights | Construction | Ladder Climbing Fall Arrest Systems | Fall Restraint Systems

Features

One dorsal D-ring for fall arrest and one sternal D-ring for fall restraint, Adjustable straps on chest and thighs for a secure fit, Sit-strap designed for extended comfort during prolonged use, Fall Indicator System with a tag to easily identify postfall events, Made with high-tenacity polyester webbing (44 ± 1 mm) and alloy steel components (zinc-plated), Lightweight at 950 grams, with no sharp edges.

Specifications

Breaking Strength: Webbing withstands forces up to 22 kN,

Static Strength Test: Resists 15 kN for 3 minutes,

Dynamic Strength Test: Withstands a 100 kg dummy drop from a 4-meter free fall,

Standard Compliance: Certified under IS 3521

(Part 1): 2021,

Cleaning & Storage: Requires dry, UV-protected

storage and careful cleaning with a clean cloth.

User-Guidance

 Not suitable for prolonged exposure to direct sunlight or high heat, as it may affect color and material integrity, Requires proper inspection post-fall due to the fall indicator system, and PPE must be discarded if used in a fall event.

UDYOGI UB102 SAFETY BELT



Applications

Working at Heights | Construction | Maintenance | Ladder Climbing | Fall Arrest Systems

User-Guidance

Not suitable for prolonged exposure to direct sunlight or high temperatures, as it may distort the color or weaken the material, Requires immediate disposal if a fall occurs, as indicated by the fall indicator tag, Must be stored in a dry area, away from moisture, UV rays, and extreme temperatures to maintain integrity.

KARAM KI 02 SAFETY BELT



Construction | Maintenance Work | Telecommunication Towers | Fall Arrest Systems | Industrial Safety

User-Guidance

Features

Dorsal D-Ring: One attachment for fall arrest, Chest Attachment Loops: Two textile loops for fall arrest, Comfort Design: Sit-strap positioned for extended comfort, Fall Indicator: Includes a tag to identify fall events for post-use inspection and disposal, Dual-Color Webbing: Yellow and black for easy orientation and visual distinction, Lightweight: Approx. 1 kg (without lanyard), Metal Components: High-quality alloy steel, zinc-plated, free from sharp edges.

Specifications

Standard Compliance: Conforms to EN 361:2002 and IS 3521 (Part 1): 2021,

Webbing Material: High-tenacity virgin multifilament polyester, 44 ± 1 mm width,

Breaking Strength: Webbing withstands forces up to 23 kN,

Static Strength Test: Resists 15 kN for 3 minutes,

Dynamic Strength Test: Withstands a 4 m free fall using a 100 kg torso dummy,

Stitch Threads: Made from white polyester for added strength.

Features

Improved Design: Registered webbing and stitching for enhanced durability, Heavy-Duty Webbing: High abrasion and UV resistance for extended life, Enhanced Sit Strap: Provides additional comfort during prolonged use, Attachment and Adjustability: Two chest attachment D-rings with adjustable chest and thigh straps for a secure and customizable fit.

Specifications

Material: High-strength polyester,

Attachment Points: Dorsal and sternal D-rings for fall arrest.

Adjustability: Adjustable chest and thigh straps for a snug fit.

Weight: 1.04 kg. Certification: IS 3521 (Part 1): 2021 compliant.

Size Options: Medium and Large. Warranty: 1
year from the date of invoice against
manufacturing defects.

While the KARAM KI02 harness offers excellent durability and comfort for general fall arrest applications, it is best suited for moderate environments. For heavy-duty tasks requiring advanced features like additional attachment points or extreme resistance to chemicals and high temperatures, upgrading to a premium model may be advisable. Additionally, proper care and storage are essential to maintain its UV and abrasion-resistant properties.



SAFETY GLOVES

WHITE COTTON KNITTED GLOVES



Applications

RG HLS01

Assembly Work | Warehouse Handling | General Maintenance

User-Guidance

 These gloves are not suitable for heavy-duty work or tasks involving exposure to sharp objects or chemicals.

BLUE COTTON KNITTED GLOVES



Applications

RG GLS01

Material Handling | Packaging | Light Industrial Work

User-Guidance

 Limited durability for high-friction or abrasive tasks. Not recommended for handling chemicals or sharp objects.

Features

Made from lightweight cotton material with a 60 GSM density, offering comfort and breathability, Ideal for light-duty applications where dexterity and flexibility are important.

Specifications

Material: Cotten, 60 gsm

Features

Similar to standard cotton knitted gloves but with a blue color for better visual distinction, Offers the same lightweight comfort and flexibility for general tasks.

Specifications

Material: Cotten, 60 gsm

BLUE DOTTED COTTON KNITTED GLOVES



Features

Made from 50 GSM cotton with PVC polka dots on the palm and fingers for enhanced grip, Lightweight design for improved usability in tasks requiring precision and grip.

Specifications

Material : Cotten, 50 gsm with PVC

polka dots

Applications

RG GLS02

Light Assembly Work | Warehousing | General Handling Tasks

User-Guidance

The 50 GSM material offers limited durability and protection, making these gloves unsuitable for heavy industrial or hazardous environments.

ATLAS GREEN GRIP GLOVES



Applications

RG GLS03

Automotive | Oil Handling | Construction | Light Chemical Work

User-Guidance

These gloves are not designed for heavy abrasion or high-temperature environments.

Features

Cotton full-fingered liner for comfort and breathability, Nitrile-coated grip on the palm provides excellent resistance to oil and chemicals, making it suitable for medium-duty tasks, Durable and flexible, with a distinct yellow and green design.

Specifications

Material : Cotton Full fingerd,Grip : Nitrile

Coated, Color: Yellow and Green

RIFA SAFETY SUPER GRIP GLOVES



Features

Made with a cotton full-fingered liner for comfort, Nitrile coating on the palm ensures excellent grip and moderate resistance to oils and chemicals.

Specifications

Liner : Cotton full fingered, Grip : Nitrile coated on Palm

Applications

RG GLS04

Industrial Maintenance | Oil and Gas Work | Light Fabrication

User-Guidance

♦ Not suitable for tasks requiring extreme cut resistance or high-impact protection.

UDYOGI NNC 1310



Applications

RG GLS05

Construction, Facility Management, Transportation, Logistics and Warehousing

Features

Nylon knitted liner with nitrile coating on palm and all around fingers, Seamless nylon liner with nitrile coated gloves, Flat palm nitrile coating for higher sensitivity, Open back ensures ventilation and breathability, Multi-purpose glove light application mechanical protection

Specifications

Liner - 13 Guage Nylon Liner, Color : Grey nitrile coating on white nylon liner, Grip : Flat nitrile coating, Thickness : 35 grms per pair

VICTOR PLUS RUBBER GLOVES



Features

Made from durable latex rubber for flexibility and protection, Available in orange and black colors for easy identification, Designed to offer resistance against mild chemicals and abrasion.

Specifications

Latex Rubber Gloves,

color: orange and black,

Length - 11"

Applications

RG GLS06

Cleaning Work | Chemical Handling | Light Industrial Work

User-Guidance

Not ideal for handling sharp tools or prolonged exposure to highly corrosive chemicals. May degrade over time if exposed to UV light or stored improperly.

JAYCO RUBBER GLOVES



Applications

RG GLS07

Cleaning Work | Chemical Handling | Light Industrial Work

User-Guidance

 Not ideal for handling sharp tools or prolonged exposure to highly corrosive chemicals. May degrade over time if exposed to UV light or stored improperly.

Features

Made from durable latex rubber for flexibility and protection, Available in orange and black colors for easy identification, Designed to offer resistance against mild chemicals and abrasion.

Specifications

Latex Rubber Gloves,

color: orange,

length - 14"

STARFISH DOUBLE DIP PVC GLOVES



Applications

RG GLS08

Chemical Handling | Oil and Gas Work | Industrial Maintenance | Construction | Metal Fabrication | Agriculture

Features

- Our double-dipped fully-coated PVC gloves lined with interlock-knitted cotton has a slip resistant surface and thick coating.
- These gloves provide good abrasion resistance and better grip in addition to oil and chemical resistance.
- Our unique extra long version with an additional 40cm PVC fabric cuff is an all-time favourite.

Specifications

Material: Fully-coated double-dipped PVC with

interlock-knitted cotton lining,

Surface: Slip-resistant,

Features: Thick coating for enhanced durability and abrasion resistance,

Chemical Resistance: Provides oil and chemical

resistance,

Cuff Design: Extra-long version with an additional

40 cm PVC fabric cuff for extended protection.

User-Guidance

- While these gloves provide excellent protection against oils, chemicals, and abrasions, they may not be suitable for tasks requiring high dexterity or exposure to extreme temperatures.
- Additionally, prolonged use in environments with sharp objects could compromise the integrity of the PVC coating. Proper care and storage are necessary to maintain the gloves' effectiveness over time.



SAFETY SHOES

AGASRON PASSION



Applications

RG SHS01

Construction | Manufacturing | Warehousing | Chemical Handling | Light Engineering

User-Guidance

Limited heat resistance compared to nitrile soles, May not provide adequate protection in heavy industrial or extreme environments.

EVEREST EVE 101 SD



Applications

RG SHS02

Manufacturing | Assembly Lines | Light Industrial Work | Warehousing | Roadwork

Features

Durable synthetic leather upper with 1.8mm thickness for enhanced wear resistance, PVC double-density sole for better cushioning and durability, Cambrell lining ensures breathability and comfort, Steel toe for protection against impact and compression, Anti-skid and oilchemical resistant sole for safe usage in slippery and hazardous environments.

Specifications

Upper: Synthetic Leather Barton 1.8mm,

Sole: PVC,

Density: Double,

Lining: Cambrell Lining,

Toe: Steel Toe, anti skid, oil-chemical resistant sole

Features

Buff black split leather upper for durability and flexibility, Single-density PU sole for lightweight comfort and flexibility, Steel toe for impact and compression resistance, 4mm EVA insocks for added comfort and shock absorption, Black mesh lining enhances breathability for long working hours.

Specifications

Upper: Buff Black Split Leather,

Sole: PU,

Density : Single,

Lining: Black Mesh,

Insocks: 4 mm EVA,

Toe: Steel Toe

User-Guidance

Single-density sole may wear out faster in heavy-duty applications, Not suitable for environments with extreme heat or chemical exposure.

ACME TRENDS



Applications

RG SHS03

Construction | Oil & Gas | Foundries | Heavy Manufacturing | Chemical Processing | Engineering Industries

User-Guidance

◆ May feel heavier compared to PU soles, Not designed for environments requiring water resistance.

Features

Black Barton buffalo leather upper offers high durability, Nitrile PVC double-density sole provides superior grip and chemical resistance, Spacer lining ensures comfort and breathability during extended wear, Steel toe offers excellent impact protection, Anti-static, anti-skid, and heatresistant up to 150°C for enhanced safety.

Specifications

Upper: Black Barton Buffalo Leather,

Sole: Nitrile PVC,

Density : Double,

Lining: Spacer Lining,

Toe: Steel Toe,

Other: Anti static, anti skid, heat resitance upto 150 C

ACME TINOR



Applications

RG SHS04

Construction | Oil & Gas | Manufacturing | Chemical Handling | Wet and High-Temperature Environments

User-Guidance

 Water repellence may not suffice for prolonged water immersion, Slightly heavier than PU-soled alternatives.

Features

Black Apollo buffalo grain leather upper with water-repellent properties for wet conditions, Nitrile PVC double-density sole for durability and slip resistance, Spacer lining offers breathable comfort, Steel toe protects against heavy impacts, Anti-static, anti-skid, and heat-resistant up to 150°C for versatility in industrial settings.

Specifications

Upper: Black Apollo Buffalo Grain Leather with water

repellent properties,

Sole: Nitrile PVC,

Density : Double, Lining : Spacer Lining,

Toe: Steel Toe,

Other: Anti static, anti skid, heat resitance upto 150 C

SAFEGON JUMBO D/D



Light Construction | Light Industrial Work | Warehousing | Maintenance | Packaging | Assembly

User-Guidance

Single-density sole may not be suitable for heavy-duty or high-impact tasks, Limited resistance to chemicals and extreme heat.

Features

Original leather upper provides durability and a classic finish, Single-density PU sole ensures lightweight comfort, Nylon mesh lining promotes breathability for long hours, Steel toe for basic impact protection.

Specifications

Upper: Original Leather,

Sole: PU,

Density: Single,

Lining: Nylon Mesh,

Toe: Steel Toe

JAMA JS073



Applications

RG SHS04

Automotive | Oil & Gas | Logistics | Light Manufacturing | Workshops

Features

Buffalo Barton print black DIN upper combines durability and style, Single-density PU sole offers lightweight flexibility, Laminated EVA insocks provide additional comfort, Steel toe for protection against impacts and compression.

Specifications

Upper: Buffalo Barton Print Black DIN,

Sole: PU,

Density: Single,

Lining: Non woven grey Mesh,

Toe: Steel Toe,

Insocks: Laminated EVA

Other: Oil & Fuel Resistant, Slip Resistant, Heat

Resistant upto 1200 Celsius, Anti-Static

User-Guidance

 Not designed for extreme temperatures above 120°C, PU sole may wear out faster in heavy-duty environments.

JAMA JS062



Applications

RG SHS05

Automotive | Oil & Gas | Construction | Workshops | Warehousing

User-Guidance

♦ Heat resistance is limited to 120°C, not suitable for extreme heat applications, Slightly heavier than single-density PU alternatives.

ZAIN ZM-02



Applications

RG SHS06

Manufacturing | Light Industrial Work | Warehousing | Maintenance | Assembly Lines

Features

◆ Upper made of Buffalo Barton print black DIN leather for durability and style, Double-density PU sole for enhanced comfort and durability, Steel toe for impact and compression resistance, Laminated EVA insocks for cushioning and comfort, Oil and fuel resistance, slip resistance, heat resistance up to 120°C, and anti-static properties for versatile protection.

Specifications

Upper: Buff Barton Genuine Leather,

Sole: PU, Density: Single,

Lining: Black/mustard spacer,

Toe: 200 J Steel Toe,

insocks: Breathable anti bacterial

Features

Buff Barton genuine leather upper offers excellent durability and flexibility, Single-density PU sole for lightweight comfort, Steel toe (200J) ensures protection against heavy impacts, Breathable, anti-bacterial insocks promote hygiene and comfort for prolonged use, Black/mustard spacer lining for improved breathability.

Specifications

Upper: Buffalo Barton Print Black DIN,

Sole: PU,

Density: Double,

Lining: Non woven grey Mesh,

Toe: Steel Toe,

Insocks: Laminated EVA

Other: Oil & Fuel Resistant, Slip Resistant, Heat

Resistant upto 120 Celsius, Anti-Static

User-Guidance

Single-density sole may not withstand heavy-duty environments, Limited heat and chemical resistance.

ZAIN ZM-16



Applications

RG SHS07

Automotive | Manufacturing | Construction | Workshops | Light Industrial Work

Features

Buff Barton genuine leather upper provides superior durability and flexibility, Double-density PU sole ensures long-lasting comfort and support, Steel toe (200J) for optimal protection against impacts, Breathable, anti-bacterial insocks enhance hygiene, Grey and blue spacer lining for improved ventilation and comfort.

Specifications

Upper: Buff Barton Genuine Leather,

Sole: PU,

Density: Double,

Lining: Grey, Blue spacer,

Toe: 200 J Steel Toe,

Insocks: Breathable anti bacterial

User-Guidance

Moderate resistance to heat and chemicals compared to nitrile soles, Not suitable for extreme environments requiring higher temperature resistance.

WILBULL POWER 2



Applications

RG SHS08

Construction | Warehousing | Light Manufacturing | Maintenance | Agricultural Work

Features

Split leather upper for durability and costeffectiveness, Double-density PU sole for enhanced cushioning and durability, Steel toe (200J) offers impact protection, Cambrell lining provides comfort during extended wear.

Specifications

Upper: Split Leather,

Sole: PU,

Density : Double, Lining : Cambrell,

Toe: 200 J Steel Toe

User-Guidance

Not suitable for high-heat or chemical-intensive environments. Split leather upper is less durable than full-grain leather.

ACME ATOM



Applications

RG SHS09

Automobile | Aviation | Cement | Construction | Metals and Mining | Chemicals & Paint | Electronic Systems | FMCG & Food Processing| Science & Technology | Engineering- Manufacturing | Petroleum, Oil and Gas | Pharmaceuticals | Services & Hospitality | Power

Features

Black Barton buffalo leather upper ensures durability and comfort, Single-density PU sole for lightweight flexibility, Steel toe (200J) provides protection from impact and compression, Antistatic, anti-skid properties for added safety, Heatresistant up to 150°C for use in high-temperature environments.

Specifications

Upper: Black Barton Buffalo Leather,

Sole: PU,

Density: Single,

Lining: Permaspun,

Toe: 200 J Steel Toe,

Other: Anti static, anti skid, heat resitance upto 150 C

User-Guidance

Single-density sole may wear out faster in heavy-duty applications, Not suitable for water-intensive tasks.

EVEREST EVE 107 DD



Applications

RG SHS10

Manufacturing | Assembly Lines | Warehousing | Construction | Workshops | FMCG & Food Processing | Science & Technology

User-Guidance

Limited resistance to extreme heat and chemicals, Single-density sole may not suit heavy industrial applications.

Features

Buff Barton grain leather upper for durability and comfort, Single-density PU sole offers lightweight design, Steel toe (200J) for effective impact resistance, Moulded insocks provide enhanced cushioning and support, Grey mesh lining for breathability and comfort during extended use, Aluminum passivated eyelets ensure rust-free durability.

Specifications

Upper: Buff Barton Grain Leather,

Sole: PU, Density: Single,

Lining : Grey Mesh, Insock: Moulded,

Toe : 200J Steel Toe,

Eyelets: Aluminum Passivatived

HILLSON NUCLEUS



Applications

RG SHS11

Mild chemical industry | construction industry | Automobile & engineering industry | Hospitality & facility management

Specifications

Features

Upper: Genuine grain leather 1.80 mm - 2.00 mm

toe (200J) ensures reliable protection.

Genuine grain leather upper (1.80mm - 2.00mm thick) with tested chromium VI content absence for safety, High tenacity polyester fiber vamp lining with abrasion resistance for extended durability, Double-density PU sole offers optimal cushioning and wear resistance, Ortho-bounce insocks provide excellent arch support and comfort, Steel

thick & tested for chromium VI content

absence.

Vamp Lining: High Tenacity polyester fibre,

characterised by high abrasion resistant,

Insocks : Ortho bounce,
Sole: PU, Density : Double,

Toe: 200J steel Toe

User-Guidance

◆ Limited resistance to extreme heat compared to nitrile soles, May be heavier due to double-density construction.

FUEL SPEAR DD



Applications

RG SHS12

Construction | Manufacturing | Logistics and transportation | Automotive maintenance | Power plants | Landscaping | General engineering | Warehousing

Features

Upper: Tango Print Grain Leather for durability and style, Sole: PU, Double Density for excellent shock absorption, Lining: Soft breathable Mesh ensures ventilation, Toe: 200 J Steel Toe provides superior impact resistance.

Specifications

Upper: Tango Print Grain Leather,

Sole: PU, Density: Double,

Lining: Soft breathable Mesh,

Toe: 200 J Steel Toe

User-Guidance

♦ Not suitable for extreme heat conditions or environments with high chemical exposure.

EVEREST 104A DD



Applications

RG SHS13

Heavy manufacturing | Automotive industry | Logistics and transportation | Warehousing | Metal fabrication | Civil engineering | Cement plants | Foundries

Features

Upper: Full Grain Apollo Leather for water resistance, Sole: PU, Single Density, lightweight and flexible, Lining: Grey Mesh for comfort, Insocks: Moulded for better foot support, Toe: 200 J Steel Toe for safety, Eyelet: Nickle Round Eyelet ensures durability.

Specifications

Upper: Full Grain Apollo Leather,

Sole: PU.

Density: Double,

Lining: Mesh Lining Grey,

Insocks : Moulded,

Toe: 200 J Stell toe,

Eyelet: Nickle Round Eyelet

User-Guidance

Limited resistance to extreme heat and chemicals, Single-density sole may not suit heavy industrial applications.

HILLSON CLAWZ CL01



Applications

RG SHS14

Mining | Heavy engineering | Construction | Foundries | Metal fabrication | Shipbuilding | Oil and gas industry | Power plants

User-Guidance

Less suitable for environments with high chemical exposure or extreme temperatures.

Features

Upper: Minimum 1.8 mm Real Buff Leather in Tango Print for strength and aesthetics, Sole: PU, Double Density for enhanced durability and shock resistance, Lining: Non-woven Cushioned Fabric for added comfort, Insocks: Ortho Bounce for ergonomic foot support, Toe: 200 J Steel Toe as per EN 22568 standards.

Specifications

Upper: Minimum 1.8 mm Real

Buff leather in Tango Print,

Sole: PU, Density: Double,

Lining: Non woven Cushioned Fabric Lining,

Insocks: Ortho Bounce Insocks,

Toe: 200 J steel toe as per EN 22568

ACME STORM



Applications

RG SHS15

General manufacturing | Warehousing | Oil and gas industry | Cement plants | Automotive workshops | Logistics hubs | Heavy engineering | Residential construction

User-Guidance

♦ Not ideal for environments exceeding the heat resistance threshold of 120°C.

T TORP BEN 09



Applications

RG SHS16

Light manufacturing | Landscaping | Civil engineering | Automotive maintenance | Warehousing | Transport and delivery | Power plant maintenance | Food processing

User-Guidance

◆ Limited suitability for extreme environmental conditions.

Features

Upper: Black Barton Grain Buff Leather for durability, Sole: PU, Double Density, ensuring antistatic, anti-skid, and heat resistance up to 120°C, Lining: Permaspun for comfort.

Specifications

Upper: Black Barton Grain Buff Leather,

Sole: PU, Density: Double,

Lining: Permaspun,

Other: Anti static, anti skid, heat resitance upto 120 C

Features

Upper: Naturally Printed Grain Leather for robust wear, Sole: PU, Double Density, offering stability and shock absorption, Lining: Imported Taibrell for enhanced durability and comfort.

Specifications

Upper: Naturally Printed Grain Leather,

Sole: PU,

Density: Double,

Lining: Imported Taibrell

AGARSON NIKKO



Features

Upper: 1.8mm Knitted Fabric for lightweight comfort, Sole: PU, Single Density, ensuring flexibility, Lining: Cambrell Lining for moisture-wicking, Socks: Poly Dull Laminated with EVA for extra cushioning.

Specifications

Upper: 1.8mm knitted fabric,

Sole: PU,

Density: Single,

Lining: Cambrell Lining,

Socks: Poly Dull Lamited with EVA

Applications

RG SHS17

Construction | Automotive workshops | General engineering | Logistics | Warehousing | Oil and gas | Foundries | Landscaping

User-Guidance

▲ Not suitable for chemical-intensive or abrasive environments.

SAFEGON ULTRA



Applications

RG SHS18

Features

Specifications

Upper: Original Tango Leather, Sole: PU, Density:

Double, Lining: Cambrell, Toe: Steel Toe

User-Guidance

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EVEREST EVE 702 SD



Applications

RG SHS19

General engineering | Automotive assembly | Transport and delivery | Warehousing | Food processing | Chemical labs | Retail logistics | Electrical workshops

User-Guidance

♦ Not designed for heavy-duty industrial environments or extreme conditions.

WILDBULL SUMO



Applications

RG SHS20

Warehousing | Light manufacturing | Automotive repair | Packaging industry | Retail logistics | General maintenance | Electrical work | Clean room operations

User-Guidance

Limited durability and heat resistance; not suitable for harsh conditions.

Features

Upper: 1.8mm Knitted Fabric for lightweight feel, Sole: PU, Single Density, offering flexibility and grip, Lining: Blue and Black Mesh Lining for ventilation, Insocks: Moulded for arch support, Toe: Steel Toe 200J for protection.

Specifications

Upper: 1.8mm knitted fabric,

Sole: PU,

Density: Single,

Lining: Blue and Black Mesh Lining,

InSocks: Moulded Insocks,

Sole: Steel Toe 200J

Features

Upper: Suede Leather for style and comfort, Sole: PU, Single Density for shock absorption, Insocks: Wildbull Special Insocks for comfort, Toe: Steel Toe 200J for safety.

Specifications

Upper: Suede Leather,

Sole: PU,

Density: Single,

Lining: Grey and Black Mesh lining

InSocks: Moulded Insocks,

Sole: Steel Toe 200J

EVEREST EVE 602 SD



Upper: Suede Leather,

Sole: PU,

Features

Density: Single,

protection.

Specifications

Lining: Grey and Black Mesh lining

InSocks: Moulded Insocks, Sole: Steel Toe 200J

Upper: Suede Leather for style and flexibility, Sole: PU, Single Density, providing comfort and grip, Lining: Grey and Black Mesh for ventilation, Insocks: Moulded for added support, Toe: Steel Toe 200J for

Applications

RG SHS21

Warehousing | Light manufacturing | Automotive repair | Packaging industry | Retail logistics | General maintenance | Electrical work | Clean room operations

User-Guidance

Not ideal for extreme industrial environments or high-impact work.