

# Hi-Tech (India)

(YOUR PARTNER IN SAFETY)

## **SOMETHING ABOUT SAFETY**

Safety Products are positive aid to safety and certainly contribute to saving life by providing Safety Products for very little cost. A dangerous situation can be rendered safe. In certain circumstances the law requires that a Safety Sign or a safety products to inform about certain dangers present as part of a normal working environment. However, employees must be made aware of potential dangers and thus be encouraged to take preventive action. Safety products can help employees entering in potentially dangerous areas to take all possible care while working with potentially dangerous and toxic substances. **Hi-Tech (India)** provides you with everything you require to protect yourself and your workmen by wearing our safety products of a high standard and at a reasonable cost.



## **Hi-Tech (India)**

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Your Partner In Safety

## HEAD PROTECTION



**FRP Industrial Helmet :**  
confirming to IS:2925 DGMS  
approved with ISI marked with adjustable type  
superior rexine head band and cotton tape chin  
strap in matt finish and Glossy painted finish.



**Helmet with Face Shield  
and Ear muff :**  
Adjustable face shield available in small,  
medium and large size.

## RESPIRATORY PROTECTION



**V20: ISI 9473:2002 Marked :**  
DGMS Approved  
Solid & non oil based liquid particles  
tested for particle size of  $0.6\mu$ .



**V90: ISI 9473:2002 Marked :**  
DGMS Approved  
Solid & non oil based liquid particles  
tested for particle size of  $0.6\mu$ .  
Liquids or oil based particles-tested  
for mean particle size 0.4 micron.



**V410: ISI 9473:2002 Marked :**  
DGMS Approved  
Solid & non oil based liquid particles  
tested for particle size of  $0.6\mu$ .



**V44: ISI 9473:2002 Marked :**  
DGMS Approved  
Solid & non oil based liquid particles  
tested for particle size of  $0.6\mu$ .

## EYE PROTECTION



**G503-Chemical Splash Goggle :**  
As per ANSI Z87.1:2003 Requirement  
Protects against Liquid, dust and molten metals.



**G103-CHC Eye Glasses :**  
As per ANSI Z87.1:2003 Requirement  
99.9% UV Protection, Frameless Design  
Can be worn easily with other glasses.



**G102-CHC Eye Glasses :**  
As per ANSI Z87.1:2003 Requirement  
Single Lens, 99.9% UV Protection.  
Light weight Dual base and wrap around lens.



**Side Mesh Goggles :**  
Hi-Tech make Safety Goggles with side  
netted mesh and 'O' Power plain / coloured  
glass.



**Flip up Goggles :**  
Hi-Tech make flip up goggles, with side netted  
mesh, upper side blue glass & inner side fitted with  
ophthalmic grade, white toric, 'O' Power, imported  
toughened lenses, subject to USAS:287-1/1984.  
Drop ball test which is higher than IS-5983/1980.



**FRP Welding Head Screen  
/ Hand Screen :**  
Hi-Tech make head screen / hand screen  
with adjustable PVC head bands ratchet  
type can be accommodate  $3\frac{1}{4}'' \times 4\frac{1}{2}''$  Glass.

## HEARING PROTECTION



**Matrix Ear Plug :**  
Is the only no roll ear plug in the world that blocks  
harmful noise, but allows voice and other important  
sounds to be heard more naturally-keeping workers  
connected. It also provides solid 29dB protection.



**Hi-Tech Ear Muff :**  
High impact resistance polystyrene body,  
Urethane foam interior cushion and an  
adjustable PVC / Steel head bend all to  
reduce noise level to the lowest.

## HAND PROTECTION



### Hosiery Cotton gloves :

Made from 100% thick cotton yarn.  
Can be used for general purpose.  
Available in white / Grey / Blue colour.  
10" long and can be used in both hands.



### Cotton Leather Gloves :

Made from thick quality canvas and thick Quality even thickness leather.  
Available In 12" and 14". Can be used for general purpose.



### Nitrile Gloves :

Made of nitrile, available in green colour.  
Provides safety against acid and alkali.



### Cotton PVC Dotted Gloves :

Cotton hand gloves with PVC dotting for high gripping. 8.5" long and can be used for general purpose and metal handling, and cement loading and unloading.



### Cotton Crisscross Gloves :

Cotton hand gloves with PVC crisscross lining to increase gripping. 8.5" long and can be used for general purpose and metal handling.



### Kevlar Heat resistant gloves :

2 layered heat resistant Kevlar gloves. Can be used in high temperatures upto 700°C.



### Cut Resistant hand Gloves :

Cotton knitted lining, dipped in Nitrile on palm, can be used for general purpose and handling.



### Hi-Tech Leather Hand Gloves :

Hi-tech make Welding Globes made from High quality, even thickness, soft leather, with flannel lining in palm and can be worn in both hands.



### P.V.C. Hand Gloves, Fabric Lined :

Made from Poly Vinyl Chloride & Fabric, Yellow Colour, Ideal for chemicals and Material handling.



### Hi-Tech Leather Hand Gloves :

Hi-tech make Welding Globes made from High quality, even thickness, soft leather, with flannel lining in palm.

## FALL PROTECTION



### Safety Belt Full Body :

Used for general duties, where mobility is essential, consisting of one waist belt and shoulder strap attached to adjustable friction buckle and 'D' ring at the back to attach the single / double rope, made from Nylon webbing. CE approved and confirming to EN 361:2002.

No. 1. Scaffold Hook, 2. Karabiner Hook, 3. Snap Hook.



### Rope Ladder :

Made from 10/12 mm Nylon / pp rope with wooden/Aluminium rungs kept 12" apart & 12" clear distance between two ropes. Upper side spliced and provided with 'D' ring. Length of the ladder is provided as per customer's requirement. Above ladder is generally used at the time of maintenance.



### Safety Net :

Safety nets are used for safety of people working in factories, mines, construction sites etc. Overlay Nets are designed to catch persons and or debris falling whilst working on high buildings and structural work of ship buildings etc.

Made by 4 mm best quality P.P./Nylon rope fully tucked/knotted and border provided with 10/12 mm rope. rope loops are provided at four corners. Standard size-3 mtr. x 3 mtr. or 4 mtr. x 4 mtr., 5 mtr. x 5 mtr., 8 mtr. x 5 mtr., 10 mtr. x 10 mtr., 10 mtr. x 12 mtr., mesh size 3"x3" (or as per customer's requirement)

## BODY PROTECTION

### Aluminized Proximity Suit :

Aluminized clothing one piece proximity suit, manufactured from imported aluminized glass fibre, material, wooden Lined, has double over lapping flap in front, along with glass fibre helmet covered with an aluminized hood and wide view visor, aluminized boots and hand gloves can resist high temperature up to 400°C.



### Kevlar Suit :

Kevlar clothing one piece suit, manufactured from imported kevlar cloth can resist high temperature up to 700°C.



### P.V.C. Suit :

Made from leak proof 0.2 mm thick heavy duty laminated bright yellow colour P.V.C. Sheet. Acid / Alkali Proof ideal for chemical splashes. Suit consists of hood with replaceable visor, free size coat and pant. Also available as single piece suit as per requirement.



### Fluorescent Jackets :

Lime green or orange colour with high visibility. One size fits all. Breathable mesh design with wide reflective stripe.



### Apron, Leg Guard, Hand Sleeves :

Apron made from leather, canvas and asbestos are generally used for body protection. Standard size - 24"x36", 30"x44", 36"x48".

Leg Guard hand Hand Sleeves also made from leather, Canvas and Asbestos in standard size and provided with straps & Buckle.



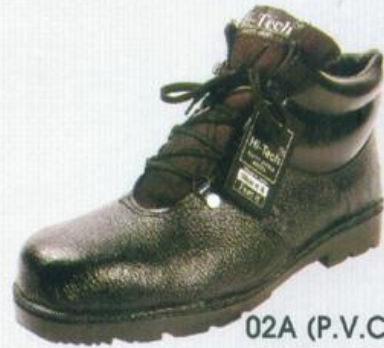
### Barricade Tape :

Available in STOP, WORK IN PROGRESS, CAUTION, or as per customer's requirement. Length (3"x300mtrs).

# Hi-Tech SAFETY SHOES



02 (P.U.Sole)



02A (P.V.C.Sole)



030 (P.V.C.Sole)



011 (P.V.C.Sole)



029 (P.U.Sole)



09 (P.V.C.Sole)



021 (P.V.C.Sole)



031 (P.V.C.Sole)

*Always use Hi-tech Safety Shoes for your workmen's Safety*



## Technical Specification

- Leather** : Shoes are manufactured from genuine Industrial grade leather, The leather is highly resistant to tear.
- Top Cap** : Shoes are fitted with high quality tempered steel toe cap, which provide protection from material falling on feet duly tested. (ISI 5852 marked).
- Lining** : Shoes are provided with cushion on the collar and have fabric / leather lining to provide extra comfort to the feet.
- Mid Sole** : Steel mid sole can be provide on demand.
- Soles** : Shoe are made from High Quality PVC/PU which is antiskid and Oil & Acid resistant.
- Design** : Shoes are manufactured in High Ankle & Derby models. We are provided in different designs, we can manufacture as per customer's specification also.
- Size** : Shoes are available in Size 5-10 (39-44).
- Product Application** : "Hi-Tech" Safety shoes are recommended for Cement, Steel, Chemical, Automobile, Paper, Pharmaceuticals, Engineering, Petrochemical, Textile, Construction Site and other allied Industries.

# Hi-Tech (India)

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