



- B-21, Bhan Nagar, Queens Road, Jaipur-302021
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Safety Helmets



Safety Helmets are used in construction and mining area where there is possibility of head injuries. These helmets have been designed to provide an enhanced level of protection from sharp object impact and shock absorption.

A. Safety Helmets (Lighton): Safety Helmets (Lighton) are compatible with face & hearing accessories, additional impacts resistance is at the front side and rare of the helmets. These helmets designed to protect against several application like ladder climbing, height work, confined space entry, facade cleaning etc.



Specifications			
Colour	White		
Peak	Peakless		
Size	53 cm-63 cm		
Accessories	Compatible with face & hearing accessories		
Weight	496 Gms.		
Chinstrap	Innovative Y shaped chinstrap with easy locking system.		
Standards	EN 12492:2012		
	Material		
Shell	Polycarbonate		
Cradle	5 point Textile Suspension		
Head Band	Plastic with ratchet fitting		
Sweat Band	Soft padded foam compound		

Features:

- Compatible with face & hearing accessories.
- Additional impacts resistance is at the front side & rare of the helmet.
- > In case of penetration tests, it is carried out on any point around the shell of the helmet.
- > Effective superior retention system and Peakless design.
- These Helmets is designed to protect against several common application like ladder climbing, height work, confined space entry, facade cleaning etc.

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- **B. Safety Helmets (ULTRA PRO 3000 SERIES):** Safety Helmets (ULTRA PRO 3000 SERIES) are made up with HDPE Material and have 4 point textile cradle suspension with fixed ratchet mechanism. These also consists of a HDPE based headband & cradle (incase of plastic) with an adjustable Chin Strap and a Breathable cloth sweat band, which protects to user from sharp object impact and shock absorption.





	Specifications	
Colour	White, Blue, Light Blue, Yellow, Red, Green, Orange, Purple, Grey	
Peak	39 mm	
Size	54 cm-62 cm	
Accessories	Universal Slot Compatible with Face & Hearing accessories	
Weight	Ultra Pro 3000 LRX - 329 gms., Ultra Pro 3001 LRX – 336 gms.	
Standards	ISI 2925:1984; EN397	
Material		
Shell	HDPE (High Density Poly Ethylene)	
Cradle	4 Point Plastic/ Textile Suspension	
Head Band	Plastic	
Sweat Band	Brushed Cloth on foam	

Features:

- ➤ Lightest Helmet with maximum protection.
- > Fixed ratchet system to maximum stability.
- Inner rib designed to get impact strength
- > Better Head clearance provides more suspension
- ➤ Universal size slots for clip on accessories like earmuff & face shield.
- Available in unique colors







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C. Safety Helmets (PROTON 4000 SERIES): Safety Helmets (PROTON 4000 SERIES) have 4 point Plastic/ Textile Cradle with fixed ratchet mechanism. These also consists of HDPE based Headband & Cradle and Chin strap which is Adjustable.









Specifications		
Colour	White, Blue, Light Blue, Yellow, Red, Green, Orange, Purple, Grey.	
Peak	41 mm	
Size	54 cm-62 cm	
Accessories	Universal Earmuff Slot Compatible with face & hearing accessories	
Weight	Proton 4000 LRX –339 Gms and Proton 4001 LRX –350 Gms.	
Standards	ISI 2925:1984; EN397	
	Material	
Shell	HDPE (High Density Poly Ethylene)	
Cradle	4 Point Plastic/ Textile Suspension	
Head Band	Plastic	
Sweat Band	Brushed Cloth on Foam	

Features:

- ➤ Lightweight with maximum protection.
- Distinctive dome shape to provide complete coverage.
- ➤ Fixed ratchet system to ensure maximum stability.
- ➤ Holder designed at the back to place the helmet.
- Peak design ensures visibility at all angles.







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D. Safety Helmets (ULTRA 5000 SERIES): Safety Helmets (PROTON 4000 SERIES) are made up with HDPE (High Density Polyethylene) have 6 point Plastic/Textile suspension with slip or ratchet fit adjustment. They also consist of Brushed cloth on foam and Chin Strap which is adjustable.









	Specifications
Colour	White, Blue, Light Blue, Yellow, Red, Green, Orange, Purple, Grey
Peak	40 mm
Size	51 cm-62 cm
Accessories	Compatible with face & hearing accessories
Weight	Ultra 5000-378 Gms,Ultra 5001-370 Gms (approx)
Standards	IS 2925:1984 ; EN 397
	Material
Shell	HDPE (High density poly ethylene)
Cradle	6 Point Plastic/ Textile Suspension
Head Band	Plastic
Sweat Band	Brushed cloth on foam

Features:

- > 3 Ribs at the top of Helmet.
- > Fully compatible with the range of face and hearing accessories.
- ► IS:2925:1984 ISI marked EN 397 CE marked DGMS approved.







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E. Safety Helmets (FUSION 6000 SERIES): Safety Helmets (FUSION 6000 SERIES) are made up with ABS (Acrylonitrile Butadiene Styrene) have 8 point Plastic/Textile suspension system with slip or ratchet fit adjustment. They also consist of Brushed cloth on foam Sweat Band and Chin Strap which is adjustable. They have Electrical Resistance up to 2 kVA Electrical Power.







	Specifications
Colour	White (W), Blue (B), Yellow (Y), Red (R), Green (G), Orange (O)
Peak	20 mm
Size	52 cm - 66 cm
Accessories	Compatible with face & hearing accessories
Weight	Fusion 6000-352 Grams, Fusion 6001-357 Grams approx
Ventilation	Available (6 Points)
Standards	EN 397
	Material
Shell	ABS (Acrylonitrile Butadiene Styrene)
Cradle	8 point Plastic/Textile Suspension
Head Band	Plastic
Sweat Band	Brushed cloth on foam

Features:

- ➤ Lightweight with maximum protection.
- > Distinctive aerodynamic design with universal appeal.
- Lower extension of nape strap to prevent dislodging.
- Ventilation at highest point to allow cool airflow and maximum comfort inside.
- Short peak for better upward visibilities.
- ➤ Universal slots to accommodate face and hearing protection accessories.
- > Excellent rain management system to effectively reduce the flow of water down the neck.
- Conforms to EN 397 CE marked.
- > Available in non vented fusion.



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