





STANDARD : CONFORMING TO EN 361:2002, IS 3521(Part 1): 2021 ( €

INDUSTRY	IDEAL APPLICATIONS
Construction	Working at Height
-	Ladder climbing
-	Fall Arrest

#### **SPECIAL FEATURES**













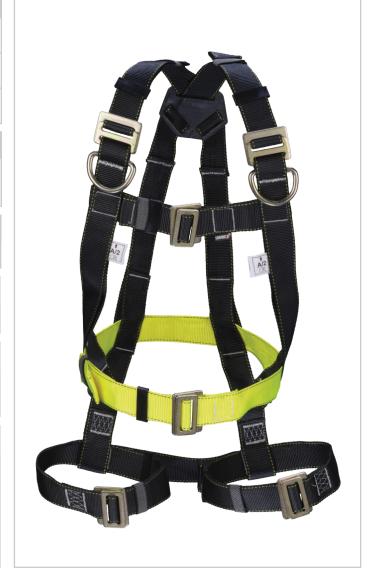
WEBBING MATERIAL	WEBBING WIDTH
Polyester	44 +/- 1 mm

## WEBBING BREAKING STRENGTH

23 kN

STITCH THREADS MATERIAL	STITCH THREADS COLOUR
High tenacity virgin multifilament polyester	White

METAL COMPONENTS	HARNESS COLOUR	WEIGHT
Shot Blasted Finish High Strength Steel with Zinc Plated thickness - Free of sharp edges. Capable of taking 50 hrs of neutral salt spray testing.	Blue and Green	1270 gms



# **TEST COMPLIANCE - Static Strength**

Tested at each attachment element with a force of 15 KN applied for 3 min.

### **TEST COMPLIANCE - Dynamic Strength**

When tested at each Fall Arrest Attachment element with a torso dummy of 100 Kg mass, the full body harness withstands drop tests with a free fall distance of 4 mtr.

### Udyogi

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FEATURES	
One dorsal D-ring for fall arrest.	
Two Chest attachment D-rings	
Size adjustment straps at chest, shoulders and thighs	
Ergonomic horizontal H-shaped thigh straps	
No discomfort or pressure on the groin	
Improved comfort in case of a fall	
Built-in fall indicator for easy inspection	

MARKINGS	
Manufacturers Logo, details & mailing address	
Model No., Batch No., Serial No.	
Year of Manufacture	
Material	
Approval & IS marking	
Instruction Pictogram	

## **STORAGE**

Store the harness in a dry area away from ultraviolet rays. Do not store in direct/ high heat or sunlight as this may distort the Colour.

Can be stored and transported in their original cartons to avoid corrosion due to atmospheric moisture, excessive heat or cold.

CLEANING	PACKING
Use Clean piece of cloth to wipe the dust	10 pieces per carton

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