



# UB 104 Safety Harness

## STANDARD : EN361:2002, EN358:2018, IS 3521:Part 1:2021 ( E 🗐

| INDUSTRY     | IDEAL APPLICATIONS |
|--------------|--------------------|
| Wind         | Working at Height  |
| Telecom      | Fall Arrest        |
| Tower        | Ladder Climbing    |
| Transmission | Work Positioning   |

#### **SPECIAL FEATURES**



Polyester

44 +/- 1 mm

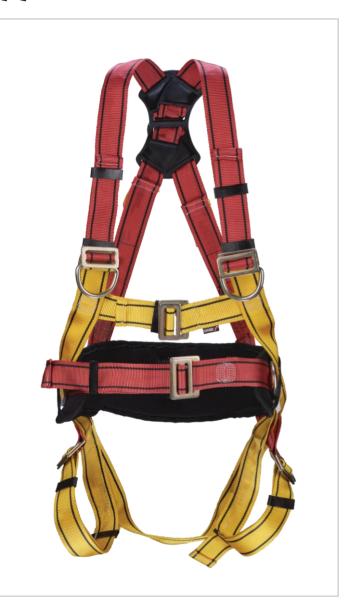
#### WEBBING BREAKING STRENGTH

23 kN

| STITCH THREADS MATERIAL  | STITCH THREADS | COLOUR |
|--|----------------|--------|
| High tenacity virgin<br>multifilament polyester  | White          |        |
| METAL COMPONENTS   | HARNESS COLOUR | WEIGHT |
| Shot Blasted Finish, High<br>Strength Steel with Zinc Plated<br>thickness and free from sharp<br>edges. Capable of taking 50 hrs<br>of neutral salt spray testing. | Red & Yellow   | 2.80kg |

#### **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  | MARKINGS  |
|---|---|
| One dorsal D-ring for fall arrest.  | Manufacturers Logo, details & mailing address   |
|   | Model No., Batch No., Serial No.  |
| Two sternal D-rings on chest<br>Two Lateral D-rings on waist for work positioning | Year of Manufacture   |
|   | Material  |
|   | Approval & IS marking   |
| Size adjustment straps only at Shoulders, chest, waist and thighs                 | Instruction Pictogram   |
|   | STORAGE   |
| Ideally positioned sit-strap for extended comfort                                 | Store the harness in a dry area away from ultraviolet rays.   |
| Built-in dual colour webbing for easy orientation                                 | Do not store in direct/ high heat or sunlight as this may distort the colour.   |
| Integrated work positioning waist pad   | Can be stored and transported in their original cartons<br>to avoid corrosion due to atmospheric moisture,<br>excessive heat or cold. |
| CLEANING  | PACKING   |
|   |   |

Use Clean piece of cloth to wipe the dust

10 pieces per carton