

TECHNICAL DATA SHEET

PRODUCT : FULL BODY HARNESS

REF. NO.: RV-FBH-24

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CONFORMING TO EN 361:2002

General Features

1. Dual Colour:
Shoulder straps of yellow colour and thigh straps of black colour.

2. Sit Strap:
For extra comfort.

3. Identification Label:
Secure through protective covering sleeve for long lasting identification.



Physical Parameters	General		- One dorsal attachment D-Ring for fall arrest. - One central front D-Ring for fall arrest. - Adjustable chest, shoulder and thigh straps. - Sit strap for extra comfort. - Has a tell-tale indicator to illustrate if the harness has already had a fall.
		Weight	1210 gm $\pm$ 10 gm
Textile Components	Webbing	Material Width Breaking Strength	Polyester 44 $\pm$ 1mm 24 kN (Min.)
	Stitching Thread	Material Colour	High-tenacity polyester. Yellow & Black (Contrasting colour to facilitate visual inspection).
Metallic Assembly		Material Plating Finish	High Strength Steel. Zinc Plated. Free of sharp edges. Capable of taking 50 hours of neutral salt spray testing.
Vital Test Compliance	Static Strength	Conformity	Tested at each attachment element with a force of 15 kN applied to the Torso Dummy for 3 min.
	Dynamic Performance	Conformity	When tested at each Fall Arrest Attachment element with a torso dummy of 100 Kg mass, the full body harness withstands drop tests with an adjusted Free fall distance of 4 mtr.