

PRODUCT : TOWER HAIRNESS
REF. NO. : PH 01

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TITLE	01
REVISION	01
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CONFORMING TO EN ISO 10001,
EN ISO 14001 & EN ISO 45001



1	PHYSICAL PARAMETERS	GENERAL		<ul style="list-style-type: none"> One dorsal D-ring for full arrest. One chest attachment (internal) D-ring for fall arrest. One ventral D-ring at abdomen for rope access. Two lateral D-rings at waist for work positioning. Adjustable shoulder, thigh straps & waist belt. The shoulder, waist & the thigh straps are provided with a soft padding for best possible comfort.
			WEIGHT	2000gms ± 50gms
2	TEXTILE COMPONENTS	WEAVING	<p>MATERIAL: Polyester</p> <p>WIDTH: 68.12 (mm)</p> <p>BREAKING STRENGTH: 2210N (Min.)</p>	
		STITCHING THREAD	<p>MATERIAL: High tenacity polyester.</p> <p>COLOR: Black & Green (Contrasting colour to facilitate visual inspection).</p>	
3	METALLIC COMPONENT		<p>MATERIAL: High strength steel.</p> <p>PLATING: Zinc Plated.</p> <p>FINISH: Deburmed and polished.</p>	
4	METAL TEST COMPLIANCE	STATIC STRENGTH	<p>HAIRNESS: Tested at each attachment element with a force of 15 kN applied to the Tower Climber for 5 min.</p>	
		WORK POSITIONING	<p>LATERAL D-RINGS: Sustains a force of 15 kN or 1500kg for 5 minutes at each lateral element.</p>	