

TECHNICAL DATA SHEET

PRODUCT : TRIPOD

REF. NO. : RV-TRI-AL-01(SP)

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CONFORMING TO EN 795:2012



Physical Parameters	General		- Adjustable height from 1.15 m to 2.15 m from ground level. - At minimum height distance between legs (foot points): 0.8 m. - At maximum height distance between legs (foot points): 1.5 m. - Adjustment achieved by sliding telescopic legs. (Inner & Outer). - Locking pins attached by cables. - Securely connected two eye bolts to be used for connection to personal protective equipment. - A pulley system provided for steel cable guiding in case a winch is used in the system.
		Weight	12.150gm $\pm$ 10gm
Metallic Assembly	Tripod Legs	Material	Prime quality aluminium alloy
	Cast Head	Material Finish	Prime quality aluminium alloy Powder coated
	Eye Bolt Locking Pins	Material Finish Material	Prime quality aluminium alloy Deburred & Polished Stainless steel
Load Capacity			500 Kg
Corrosion Protection			Corrosion test in accordance with ISO 9227:2012-24 hours Neutral salt spray, followed by a further 24 hours salt spray. No visual evidence of any rust damage present.

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Vital Test Compliance	Static Strength		Metallic element sustained a force of at least 12 kN for 3 minutes without release
	Dynamic Performance		When tested dynamically with a rigid mass of 100 Kg, the test mass shall arrested and anchor hold increased mass of 300 Kg for 3 minutes