

TECHNICAL DATA SHEET

PRODUCT : MINI MOBILE RETRACTABLE BLOCK
REF. NO. : RV-MMRB-01

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CONFORMING TO EN 360:2002, VG11#11.060



PHYSICAL PARAMETERS	GENERAL		Robust and Durable Plastic Casing. Double Action Locking Aluminum Hook RV-DAL-162 at attachment end. Ø16 mm Swivel eye at the anchorage end. Comes with 12 mm wide webbing. Inbuilt textile energy absorber. Maximum length: 2 meter Side dimensions: 87.4 mm X 55.6 mm x 101.6mm
		WEIGHT	600 gm $\pm$ 10 gm (excluding the weight of RV-DAL-162)
TEXTILE COMPONENTS	WEBBING	MATERIAL	Polyester
		WIDTH BREAKING STRENGTH	21 mm $\pm$ 1 mm 20 kN (Min.)
METALLIC ASSEMBLY	DOUBLE ACTION LOCKING HOOK RV-DAL-162	MATERIAL BREAKING STRENGTH	Aluminum 23 kN (Min.)
		FINISH	Galvanized with golden yellow/ silver passivation
VITAL TEST COMPLIANCE	STATIC STRENGTH		When subjected to a static force of 15 kN for 3 Min., the assembly of the block and the lanyard shows no sign of any damage or fracture.
	DYNAMIC PERFORMANCE		When subjected to a fall with a rigid mass of 100 Kg, the breaking force is less than 6 kN, and the arrest distance is less than 2 m.