

TECHNICAL DATA SHEET

PRODUCT : ROPE CLAMP

REF. NO. : RV-AC-402(L)

RV-AC-402(R)

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CONFORMING TO EN 567:2013



Physical Parameters	General		■ Mechanical device which can attached to kernmantle rope, will lock under load in one direction and slip freely in the opposite direction. ■ Capable of working on 8 to 12 mm diameter.Semi static kernmantle rope. ■ Equipped with a device for automatically preventing the rope from slipping out of it. ■ Ascenders lock automatically when tension is applied in the downward 'direction'. Rope allow to slip freely when force is applied to the ascender in the 'upward' direction.
		Weight	196.0 gm $\pm$ 10gm
Metallic Assembly		Material Finish	Aluminium alloy Anodized in different colours
Vital Test Compliance	Static Strength		4 kN applied 5 times in succession without visual evidence of damage to device or rope.
	Pushing Test		Rope does not detach from the rope clamp at the force of at least 400 N.no damage occurred to rope clamp after load applied.
	Pulling Test		Rope does not detach from the rope clamp at the force of at least 2000 N. no damage occurred to rope or rope clamp after load applied.