

**PRODUCT : RETRACTABLE BLOCK POLYMER CASING WITH G.I WIRE ROPE**

**REF. NO. : PCGS05**

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CONFORMING TO EN 360:2002



1	PHYSICAL PARAMETERS	GENERAL		<ul style="list-style-type: none"> <li>• Robust and Durable Plastic Casing.</li> <li>• Swivel eye at the anchorage end.</li> <li>• Swivel Steel Snap hook PN 162 with load indicator at attachment end.</li> <li>• Galvanized steel wire rope (option of having S.S wire rope available).</li> </ul>
			WEIGHT	2.97 Kg
2	METALLIC ASSEMBLY	CABLE	MATERIAL BREAKING STRENGTH	Galvanized steel wire rope $\varnothing$ 4.5 mm 15 kN or 1530 kgf (Min.)
			LENGTH	5 meter
3	VITAL TEST COMPLIANCE	SWIVEL STEEL SNAP HOOK PN 162	MATERIAL FINISH	Alloy steel Galvanized with golden yellow/ silver passivation
			BREAKING STRENGTH	25 kN (min.)
3	VITAL TEST COMPLIANCE	STATIC STRENGTH		12 kN sustained for 3 minutes without any failure
		DYNAMIC PERFORMANCE		100 Kg mass free fall of 600 mm with the breaking force $\leq$ 6 kN & arrest distance $\leq$ 2 m

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1	<b>PHYSICAL PARAMETERS</b>	GENERAL		<ul style="list-style-type: none"> <li>Robust and Durable Plastic Casing.</li> <li>Swivel eye at the anchorage end.</li> <li>Swivel Steel Snap hook PN 162 with load indicator at attachment end.</li> <li>Galvanized steel wire rope (option of having S.S wire rope available).</li> </ul>
			WEIGHT	3.06 Kg
2	<b>METALLIC ASSEMBLY</b>	CABLE	MATERIAL BREAKING STRENGTH	Galvanized steel wire rope $\varnothing$ 4.5 mm 13 kN or 1530 kgf (Min.)
			LENGTH	6 meter
		SWIVEL STEEL SNAP HOOK PN 162	MATERIAL FINISH	Alloy steel Galvanized with golden yellow/ silver passivation
			BREAKING STRENGTH	25 kN (min.)
3	<b>VITAL TEST COMPLIANCE</b>	STATIC STRENGTH		12 kN sustained for 3 minutes without any failure
		DYNAMIC PERFORMANCE		100 Kg mass free fall of 600 mm with the breaking force $\leq$ 6 kN & arrest distance $\leq$ 2 m

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1	PHYSICAL PARAMETERS	GENERAL		<ul style="list-style-type: none"> <li>Robust and Durable Plastic Casing.</li> <li>Swivel eye at the anchorage end.</li> <li>Swivel Steel Snap hook PN 162 with load indicator at attachment end.</li> <li>Galvanized steel wire rope (option of having S.S wire rope available).</li> </ul>
			WEIGHT	3.16 Kg
2	METALLIC ASSEMBLY	CABLE	MATERIAL BREAKING STRENGTH	Galvanized steel wire rope $\varnothing$ 4.5 mm 15 kN or 1530 kgf (Min.)
			LENGTH	7 meter
		SWIVEL STEEL SNAP HOOK PN 162	MATERIAL FINISH	Alloy steel Galvanized with golden yellow/ silver passivation
			BREAKING STRENGTH	25 kN (min.)
3	VITAL TEST COMPLIANCE	STATIC STRENGTH		12 kN sustained for 3 minutes without any failure
		DYNAMIC PERFORMANCE		100 Kg mass free fall of 600 mm with the breaking force $\leq$ 6 kN & arrest distance $\leq$ 2 m