





**PROTON**  
Retractable Fall Arrester

STANDARD : CERTIFIED AS PER EN 360:2002, IS 3521 : PART 3 : 2021  

INDUSTRY	IDEAL APPLICATIONS	SPECIAL FEATURES
Construction	Working at Height	 FALL ARRESTER
	Ladder Climbing	
	Fall Arrest	

MECHANICAL CHARACTERISTICS
Breaking Strength - 15 kN
Breaking Force - Less than 6 kN
Fall Arrest Distance - 1.5 m (Maximum)
Temp. Range - -30°C to 50°C

PHYSICAL PARAMETERS
Robust & durable casing made from high impact glass field nylon
Has a swivel anchorage eye at one end
Snap hook equipped with fall indicator and swivel action

RETRACTABLE LANYARD
Material - Stainless Steel
Diameter - Φ5 mm
Breaking Strength - Greater than 15 kN

TEST COMPLIANCE - STATIC STRENGTH
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 1.5 m



FEATURES
Wire rope type retractable fall arrester
High Impact resistance polyamide casing
Stainless steel rope with swivel snap hook
In case a fall occurs, the automatic breaking system in the block immediately arrests the fall
Included conduit rope
Maximum load capacity : 100 kg

AVAILABLE LENGTH
5, 6, 7, 10, 12 meter

MARKINGS
Manufacturers Logo, details & mailing address
Model No., Batch No., Serial No.
Year of Manufacturing
Material
Instruction Pictogram

STORAGE
Store the retractable in a dry area away from ultraviolet rays
Can be stored and transported in their original cartons to avoid corrosion due to atmospheric moisture, excessive heat or cold

CLEANING
Use clean piece of cloth to wipe the dust

PACKING
4 pieces per carton

**Udyogi**