


**PROTON**  
Retractable Fall Arrester

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

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

MECHANICAL CHARACTERISTICS	PHYSICAL PARAMETERS
Breaking Strength - 15 kN	Robust & durable casing made from high impact glass field nylon
Breaking Force - Less than 6 kN	Has a swivel anchorage eye at one end
Fall Arrest Distance - 1.5 m (Maximum)	Snap hook equipped with fall indicator and swivel action
Temp. Range - -30°C to 50°C	
RETRACTABLE LANYARD	TEST COMPLIANCE - STATIC STRENGTH
Material - Stainless Steel	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
Diameter - Ø5 mm	
Breaking Strength - Greater than 15 kN	

FEATURES	AVAILABLE LENGTH
Wire rope type retractable fall arrester	5, 6, 7, 10, 12 meter
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	
MARKINGS	STORAGE
Manufacturers Logo, details & mailing address	Store the retractable in a dry area away from ultraviolet rays
Model No., Batch No., Serial No.	Can be stored and transported in their original cartons to avoid corrosion due to atmospheric moisture, excessive heat or cold
Year of Manufacturing	
Material	
Instruction Pictogram	
	CLEANING
	Use clean piece of cloth to wipe the dust
	PACKING
	4 pieces per carton

