



TRIPOD An ISO 9001: 2015 Certified Company

Ref: SF-TP-800 & SF-TP-800 (DP)

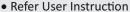
has been designed for confined VIRAJ Tripod space entry / retrieval applications. Its simplistic design allows the easy set up providing the user a means of controlled ascent and descent in minimal time

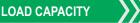
FEATURES



- For 7 ft.: Range 1.40 mtr. (4.6 ft.) to 2.13 mtr. (7 ft.)
- For 10 ft.: Range 2.0 mtr. (6.56 ft.) to 3.0 mtr. (10 ft.)
- A pulley system provided for steel cable guiding in case a which is used in the system.
- Securely connected two eye bolts to be used for connection to personal protective equipment.
- Two pulley system provided to pass the wire rope of winch mounted on the leg and retrieval block on the other leg simultaneously.

HOW TO USE





Maximum Load Capacity

• 500 kgf

MATERIAL



Tripod Legs : Material Alluminium Allow

Finish Anodized

Cast Head : Material Alluminium Allow

Finish Powder Coated

Eye Bolt & Locking Pins: Material Stainless Steel Finish

Polished

WEIGHT

- SF-TP-800 (7FT): 13 KG ± 0.200 kg.
- SF-TP-800 (10FT): 15 KG ± 0.200 kg.

RELEVANT STANDARDS

• 23 KN

RELEVANT STANDARDS



Meets or EN 795 CLASS B





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C-36 UPSIDC Industrial Area, Rooma, Kanpur-209402 (UP) INDIA











LENGTH	SPECIFICATION	COMPLIANCE
7 ft.	 Fully adjustable telescopic legs, adjustable height from 1.15m to 2.15m. Wheelbase (Footprint): 1.5m Diameter. Weight: 13 kg appx. Maximum load capacity: 500 kgf. 	- EN 795 CLASSB
10 ft.	 Fully adjustable telescopic legs, adjustable height from 1.5m to 2.2m. Wheelbase (Footprint): 1.8m Diameter. Weight: 15 kg appx. Maximum load capacity: 500 kgf. 	





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WINCH

Ref: SF-WN-801

VIRAJ galvanized wire cable personnel/material related bi-directional winch for confined spaces. Equipped with the Mounting plate and hardware for mounting to VIRAJ Tripod (ANSI)

DESIGN



- Material or man lifting rescue winch.
- To be used for raising or lowering of personnel or material into confined space
- Galvanized steel wire rope of 4.8 mm.
- Equipped with mounting plate having four bolts for mounting with use of special Brackets.
- Handle rotating mechanism for lifting or lowering.

BODY



- Material Mild Steel
- Finish: Powder Coated

LIFTING LOAD CAPACITY

- 120 kg
- Minimum Breaking Strength: 12KN

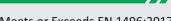
WEIGHT



- · SF-WN-801 (20) :- 8.190 ± 0.100KG
- · SF-WN-801 (25) :- 8.700 ± 0.100KG
- \cdot SF-WN-801 (30) :- 10.800 ± 0.100KG
- · SF-WN-801 (40) :- 11.800 ± 0.100KG

RELEVANT STANDARDS

· Meets or Exceeds EN 1496:2017 Class A



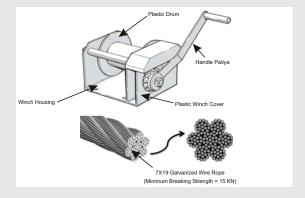








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Retractable Block with Retrieval system

Ref: SF-RFA-12R to SF-RFA-20R

Robust, light weight and Durable Polymer, casing made from high impact strength nylon. Has a Swivel Anchorage eye at one end: and a Swivel Steel Snap Hook SF-1404 at the retractable end.

DESIGN



- The locking pin on the side of the casing at the base of the handle allows This dual system to work in independent Fall Arrest & Winch modes.
- Can be easily mounted on the leg of VIRAJ Tripod SF-TP-800 using specialized brackets.
- The Dual mode-helps easy movement of user while working in confined spaces.
- Retractable mode-enables easy mount of user in confined spaces.
- · Winch mode enables easy retrieval.

LENGTH



• 12 mtr. to 20 mtr.

CABLE



- Material: Galvanized steel wire rope 4.8 mm.
- Minimum Breaking Strength: 12 KN

WEIGHT



- SF-RFA-12R:- 8.850 kg ± 0.100 kg
- SF-RFA-15R:- 9.100 kg ± 0.100 kg
- SF-RFA-20R:- 9.500 kg ± 0.100 kg

USER CAPACITY



· User Capacity: 100 kg Max.

RELEVANT STANDARD

Meets or Exceeds EN 360: 2002 & EN 1496:2017 CLASS B





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270 mm

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Retractable Block with Retrieval system

Ref: SF-RFA-25R to SF-RFA-30R

Robust, light weight and Durable Polymer, casing made from high impact strength nylon. Has a Swivel Anchorage eye at one end: and a Swivel Steel Snap Hook SF-1404 at the retractable end.

DESIGN



- The locking pin on the side of the casing at the base of the handle allows this dual system to work in independent Fall Arrest & Winch modes.
- Can be easily mounted on the leg of VIRAJ Tripod SF-TP-800 using specialized brackets.
- The Dual mode-helps easy movement of user while working in confined spaces.
- Retractable mode-enables easy mount of user in confined spaces.
- · Winch mode enables easy retrieval.

LENGTH



• 25 mtr. to 30 mtr.

CABLE



- Material: Galvanized steel wire rope 4.8 mm.
- Minimum Breaking Strength: 12 KN

WEIGHT



- SF-RFA-25R:-15.050 kg ± 0.100 kg
- SF-RFA-30R:- 15.300 kg ± 0.100 kg

USER CAPACITY



· User Capacity: 100 kg Max.

RELEVANT STANDARD

Meets or Exceeds EN 360: 2002 & EN 1496:2017 CLASS B



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Mounting Bracket Ref: SF-17 (26)

DESIGN

 Mounting bracket designed to mount Retrieval block 20R & 30R.

MATERIAL

Alloy Steel

FINISH

Powder Coated.

WEIGHT

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• 4.400 kgs. ± 0.200 kg

