



Retractable Fall Arrestor

Model: HXFZQ Series

Available in length variations of 5m-30m.

Technical Specifications

- Maximum Load: 150kg
- Shell Material: Aluminium Alloy
- Cable Diameter: 4.5mm
- Breaking Force: 8.9KN
- Locking Device: Double
- Locking Distance: ≤0.2m
- Lifetime: 2x100,000 Times

Certifications

- Approval: CE Certificate
- Standard: EN 1891:1998



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Disclaimer: Accuracy of all technical data and information are provided to the best knowledge of the manufacturer. Properties, specifications and application parameters are subject to change without notice. The manufacturer does not undertake any liability of any kind whatsoever.

Mars Safety International Pte Ltd is the Singapore Overseas Branch of Dongtai Martian Ship Equipment Co., Ltd.

No.1 Tuas Link 1, Singapore 638583 Tel.: +65 6862 1212 Fax: +65 6897 9959 For Orders, please send enquiry to Sales@mars-safety.com



Technical Specifications

Model	Max Load (Kg)	Cable Length (m)
HXFZQ-5	150	5
HXFZQ-10	150	10
HXFZQ-15	150	15
HXFZQ-20	150	20
HXFZQ-25	150	25
HXFZQ-30	150	30

Product Features

- Ideal for use where user mobility is required and fall protection is needed for inspection work, general construction and maintenance work.
- It includes an alloy steel D-Type shackle and a built-in brake with an energy dissipating mechanism.
- Breaking mechanisms stop falls quickly and reduce forces on the user's body.
- Maximum load of 150kg and a braking force of 8.9KN.

Important Note: This product is manufactured in compliance with EN 1891:1998 standard and should be used in accordance with that standard.



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Read Instructions Before Using



(1) Keep away from sunlight or heavy rains, placed in a dry place when not in use.



(2) Use between temperature range of -30°C to +50°C.



(3) Inspect and ensure that wire rope has no cuts or abrasion marks before use.



(4) Before use, check the locking mechanism: Pull the safety rope at a normal speed, and it should produce a 'click, click' sound. When pulled with force, it should lock. The rope should automatically retract into the device when released. If these functions do not occur, do not use device.



(5) To be used by person weighing up to 150kg.



(6) Ensure that the anchorage point has strength of minimum 12kN.



(7) Connect lanyard to the Dorsal attachment element of your harness.



(8) Ensure that the max angle between the vertical & the lanyard is 30°.



(9) Cannot be used for horizontal applications.



(10) Cannot be use at foot level.



(11) Once the wire rope has been reeled out, do not leave it suddenly to retract inside on its own, let it go inside gradually by guiding it slowly inside.



(12) Do not attempt to repair device yourself.



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