ROTATING-SWINGING HOSE REELS

https://www.securhit.com/en/fire-extinguishing/554-682-ria-tournant-pivotant.html#/636-modele_ria-dn19_30_m

Rotating-Pivoting Fire Hose Reel (RIA) with Semi-Rigid Hose and European Nozzle



Description

The rotating-pivoting RIA is a first-response firefighting device designed to meet the demands of professional environments requiring reliable fire protection and intervention solutions.
Intended for technical installations, industrial buildings, sensitive sites, logistics facilities, and high-demand operational environments, this fire hose reel ensures rapid deployment and excellent maneuverability thanks to its pivoting system, which rotates up to 180°.

Available in DN19, DN25, and DN33, it comes with a wall-mounted hose reel, a 20 or 30-meter semi-rigid hose, and a European nozzle offering multiple spray patterns to meet various operational needs.
Its robust construction in steel, copper alloy, and composite materials guarantees high resistance in demanding environments and seamless integration into professional fire safety systems. Compliant with the EN 671-1 European standard, this RIA meets regulatory requirements for fire protection installations.

Technical Features
- Pivoting up to 180° for optimal coverage
- Available in DN19, DN25, and DN33
- Equipped with a 20 m or 30 m semi-rigid hose
- Quarter-turn valve or handwheel valve, depending on configuration
- Quick opening and closing
- Male threaded inlet: 3/4" BSP, 1" BSP or 1 1/2" BSP (depending on model)
- European nozzle with 3 positions: Closed, Spray or Straight jet
- Anti-shock nozzle head cover
- Wall-mounted installation
- Compliant with EN 671-1

Available Models
- DN25 □ 30 m: 648 × 346 × 856 mm □ 32 kg
- DN25 □ 20 m: 648 × 346 × 856 mm □ 27 kg
- DN19 □ 30 m: 613 × 245 × 787 mm □ 26 kg
- DN19 □ 20 m: 613 × 245 × 787 mm □ 22 kg
- DN33 □ 30 m: 690 × 350 × 788 mm □ 43 kg
- DN33 □ 20 m: 690 × 350 × 788 mm □ 37 kg

The rotating-pivoting RIA is designed for professional environments requiring reliable firefighting equipment. Its robustness and ease of use make it an ideal solution for first-response fire intervention and professional fire protection systems.

Caractéristiques

- Matières : : Acier, alliage cuivreux et composites
- Pression maximale de service DN19 et DN25 : 12 bar
- Pression maximale de service DN33 : 7 bar