

WILDFIRE MULTI-FLOW NOZZLE VIPER ATTACK 540 WITH GFR COUPLING

<https://www.securhit.com/en/nozzles-and-monitors/318-lance-multi-debit-viper-attack-540-rylstatic-25-150-lpm-raccord-gfr-20-alu.html>

Wildfire Viper Attack multi-flow nozzle with adjustable jet and indexed flow.



Description

Efficient and lightweight, the VIPER ATTACK 540 variable flow and jet nozzle (LDV) is designed for firefighting in the most demanding conditions. Versatile, it is used by firefighters for extinguishing fires in rural or forest areas. It is particularly suitable for fighting forest fires.

The VIPER ATTACK 540 features the patented RYLSTATIC diffusion system, an improved alternative to the fixed teeth or rotating turbines traditionally found on nozzles. This innovative system generates a wider and more uniform mist made of very fine droplets to enhance humidification capacity and provide optimal protection to firefighters through the shield formed by this large screen.

The VIPER ATTACK 540 is constructed from anodized aluminum alloy with a rubber bumper protecting the head. The shut-off valve handle is made of unbreakable polymer. The rotating inlet connection facilitates handling, and the pistol grip ensures optimal grip. The high-quality internal spherical plug is equipped with a double seat and double axis for better resistance to water hammer and excellent durability. A stainless steel filter at the nozzle's entrance protects it by preventing foreign bodies from entering.

Handles are available in six colors for identification purposes upon request.

Flow rates and purging are adjusted by rotating the indexed ring. The jet adjustment is made by rotating the head from full jet to protection spray through attack spray. Operation is smooth and progressive, allowing firefighters to easily manipulate the elements even under pressure.

The inlet is equipped with a threaded BSP rotating connection fitted with a GFR20 or SYM20 half coupling (other connections available upon request).

Low expansion foam can be produced by connecting the special CEP VA nozzle to the head of the nozzle.

The VIPER ATTACK 540 is manufactured in an ISO 9001 certified factory. It complies with EN15182-1 &

EN15182-2 standards as well as NFPA 1964.

Technical specifications

VIPER ATTACK 540

Flow rate at 6 bar: 25 - 50 - 75 - 150 l/min

Range at 6 bar (according to flow rate): 16 - 20 - 22 - 25 m

Length: 20.0 cm Weight: 1.35 kg

DN25 / 1" inlet which can be fitted with a GFR20, SYM20, or other coupling of choice

This model is also available in high pressure 40 bar upon request

Many other versions of the VIPER ATTACK nozzle are available upon request.

Caractéristiques

- Weight : 1.5 kg
- Selectable flows : 25 - 50 - 100 - 150 l./mn à 6 bar