VIPER FIREFIGHTING MULTI-FLOW NOZZLE

https://www.securhit.com/en/nozzles-and-monitors/392-218-lance-multi-debit-viper.html#/218-modeles_lmdsg-1000_l_min_12250/219-raccords_lmdsg-avec_raccord_dsp_65

VIPER SG firefighting multi-purpose multi-flow nozzle





Description

Lightweight and efficient, the Viper SG adjustable flow and jet nozzles (LDV) are designed for firefighting. Versatile, they are used by firefighters for extinguishing fires in rural, forest, urban, or industrial areas.

They are constructed from anodized aluminum alloy with a rubber bumper for head protection. The shut-off valve handle is made of unbreakable polymer. The rotating inlet connection facilitates handling and the pistol grip ensures optimal handling.

The handles are available in six colors upon request for assignment identification.

Flow adjustment and purging are performed by rotating the indexed ring. The jet adjustment is made by rotating the head from a solid jet to a protective spray, including an attack spray.

The inlet is equipped with a BSP threaded rotating connection that can be fitted, depending on the model, with a GFR20, SYM20, DSP40, or DSP65 half coupling.

It is possible to produce low-expansion foam by connecting the special CEP nozzle to the head of the lance.

The Viper SG nozzle range consists of 6 models:

VIPER SG 540
Flow at 6 bar: 19 - 37 - 90 - 150 l/min
Range at 6 bar (according to flow): 15 □ 18 □ 22 □ 25 m

Length: 21 cm □ Weight: 1.4 kg
DN25 / 1□ inlet that can be equipped with a GFR20, SYM20, or other coupling of choice

VIPER SG 1560
Flow at 6 bar: 19 - 37 - 90 - 150 l/min
Range at 6 bar (according to flow): 15 □ 18 □ 22 □ 25 m
Length: 21 cm □ Weight: 1.4 kg
DN25 / 1□ inlet that can be equipped with a GFR20, SYM20, or other coupling of choice

VIPER SG 3012
Flow at 6 bar: 115 - 230 - 360 - 475 l/min
Range at 6 bar (according to flow): 23 □ 27 □ 33 □ 37 m
Length: 22 cm □ Weight: 1.89 kg
DN40 / 1.5□ inlet that can be equipped with a DSP40 or other coupling of choice

VIPER SG 7515
Flow at 6 bar: 265 - 380 - 500 - 600 l/min
Range at 6 bar (according to flow): 29 □ 33 □ 37 □ 38 m
Length: 22 cm □ Weight: 1.89 kg
DN40 / 1.5□ inlet that can be equipped with a DSP40, or other coupling of choice

VIPER SG 9520
Flow at 6 bar: 360 - 475 - 600 - 800 l/min
Range at 6 bar (according to flow): 33 □ 37 □ 38 □ 39 m
Length: 31.2 cm □ Weight: 3.45 kg
DN50 / 2□ inlet that can be equipped with a DSP40, DSP65, or other coupling of choice

VIPER SG 12250
Flow at 6 bar: 500 - 600 - 800 - 1000 l/min
Range at 6 bar (according to flow): 37 □ 37 □ 39 □ 41 m
Length: 31.3 cm □ Weight: 3.5 kg
DN65 / 2.5□ inlet that can be equipped with a DSP65, or other coupling of choice