



National Fire Equipment Ltd.

VIPER SG-3012

HIGH PERFORMANCE FIRE FIGHTING NOZZLE WITH FLOW RATE SELECTION

Select Gallonage: Four settings (30-60-95-125GPM) @ 100 PSI & Flush
Swivel NPSH
Weight: 4.3lbs
Length: 8.85"
Made of extruded E-Lite alloy & Hard anodized. Individually tested



SHUTOFF USE:

- Open and close the valve slowly to reduce risk of water hammer.
- Pull the bail handle toward the swivel to OPEN the valve.
- Push the bail handle toward the tip of the nozzle to CLOSE the valve.

TIP USE:

- The Gallonage selector ring indicates the flow in gallons per minute at 100 psi.
- Flush setting is made to discharge obstructions from the nozzle while flowing water.
- Rotate the rubber bumper on the end to select spray pattern.

Maintenance:

- Test nozzle before putting into service.
- Clean nozzle by flushing with water after use.
- Use non-detergent soap to clean dirt from the exterior to reduce wear.
- Regularly check the bail handle screws that they are tight. If taken out use medium thread locker on the threads before reassembly.
- Periodically service your nozzle or have NFE do it for you!
- Normally serviced parts are the: Ball, Seat assembly, Spinning teeth, and the handle hardware (Ball locator screw, Actuator, Pan head cover).

- Constant flow rate with all effects and at all flow rates.
- Ring for manual selection between 4 flow rates, without changing the effect.
- Manufactured in light and strong E-LITE material.
- Designed for working with foam injectors. The complementary CEP foam expander may be fitted.
- Cleaning system without changing the effect or needing to cut the water flow.
- Valve with anti-shock polymeric lever, available in 6 colours.



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Equipment Ltd.

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