

News Bulletin

Product Update



4/13/16

PRODUCT NAME: 1" (25 mm) ProVenger™ SG Nozzle

AKRON PART NUMBERS: 1602



The 1" ProVenger Selectable Gallonage Nozzle is now available at 87 psi (6 bar) with flow settings of 5, 10, 20 and 40gpm.

PRODUCT DESCRIPTION

The 1" (25 mm) ProVenger SG fire hose nozzle is a selectable gallonage style in the ProVenger Series Nozzles with a standard 1" (25 mm) swivel inlet. The ProVenger SG is a constant gallonage (flow remains the same in all patterns) nozzle with various settings for frontline flow control. The ProVenger SG is an unbeatable value with the performance that you demand.

Pressure	Flow Settings			
75 psi (5 bar)	5 gpm (19 lpm)	10 gpm (40 lpm)	20 gpm (75 lpm)	40 gpm (150 lpm)
87 psi (6 bar)*	5 gpm (19 lpm)	10 gpm (40 lpm)	20 gpm (75 lpm)	40 gpm (150 lpm)
87 psi (6 bar)*	12 gpm (45 lpm)	23 gpm (85 lpm)	34 gpm (130 lpm)	53 gpm (200 lpm)
100 psi (7 bar)	5 gpm (19 lpm)	10 gpm (40 lpm)	20 gpm (75 lpm)	40 gpm (150 lpm)

*6 bar nozzles are CE – EN 15182 certified.

The 1" (25 mm) ProVenger is designed for structural, wildland and gas cooling firefighting. The nozzle is available with the 1" (25 mm) Quick-Attack Foam Tube Style 624.

FEATURES

- Quickly adjusts from straight stream to full fog
- Raised indicator lug on the bumper for easy pattern identification
- Integrated flow control ring has selectable detents for accurate flow control
- Integrated flow control ring provides the ability to flush the nozzle without shutting down or changing stream patterns
- NFPA 1964 compliant
- 6 Bar or 87 PSI meets European CE Standard EN 15182 (must specify when ordering) - Narrow fog detent on CE version only
- Standard Swivel Inlet 1" NH (25 mm)

AVAILABILITY

Currently Available

News Bulletin

Product Update



SPECIFICATION

A lightweight fog and straight stream nozzle with multiple gallonage settings shall be provided. The nozzle shall have spinning turbine teeth, feature multiple flow indicating detents for 5-10-20-40 gpm (19-40-75-150 lpm) at 87 psi (6 bar) and 12-23-34-53 gpm (45- 85-130-200 lpm) at 87 psi (6 bar), a one-piece solid nylon reinforced bumper, one-piece solid rubber-like handle with dual stops, dual drive trunnions, and an extruded single piece Pyrolite body. The nozzle shall have an optional solid rubber-like pistol grip that can be easily removed. The nozzle also shall have a minimum 100° fog pattern, a fulltime swivel inlet, be capable of flushing without shutting down or changing stream patterns, and a 5 year warranty. The nozzle must meet all aspects of NFPA 1964 with test results available. 6 bar is CE-EN 15182 certified.