

BLADE™ 1000

Master Stream Nozzle



Overview

The BLADE™ 1000 delivers unmatched versatility and control, combining large droplet formation with variable velocity for superior stream stability, reach, and penetration. Its adjustable BLADE™ stream width and vertical-to-horizontal positioning allow for precise suppression in any fireground scenario. The BLADE™ 1000 is engineered for maximum performance on any structure fire—from residential to high-rise.

Features

- Solid tight pattern with large water droplets
- Solid linear BLADE™ for maximum coverage
- Hard-coat anodized aluminum construction
- Available with 2.5" NH and 2.5" NPSH
- NFPA 1960/1964 compliant
- 5-Year Warranty

Specifications

	IMPERIAL	METRIC
Target Flow	1,000 GPM	3,785 LPM
Target Pressure	100 PSI	690 kPa
Weight	6.8 lb	3.1 kg
Length	9.5 in.	241.3 mm
Width	8.0 in.	203.2 mm
Height	3.7 in.	94 mm

Flow Rates

PRESSURE KPA (PSI)	FLOW RATE LPM (GPM)
345 (50)	2,676 (707)
517 (75)	3,278 (866)
690 (100)	3,785 (1,000)
862 (125)	4,236 (1,119)
1,034 (150)	4,637 (1,225)

Coverage

WIDTH	REACH
21.3'	50'
17'	40'
12.8'	30'
8.5'	20'
4.3'	10'
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**NFPA
COMPLIANT**