BLADETM 750Master Stream Nozzle



Overview

The BLADE™ 750 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™ 750 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	750 gpm	2893 lpm
Target Pressure	100 psi	7 bar
Weight	7 lbs	3.2 kg
Length	9.5 in.	241.3 mm
Width	8 in.	203.2 mm
Height	3.7 in.	93.98 mm

Flow Rates

PRESSURE PSI (BAR)	FLOW RATE GPM (LPM)
50 (3.4)	530 (2006)
75 (5.2)	650 (2461)
100 (6.9)	750 (2839)
125 (8.6)	839 (3176)
150 (10.3)	919 (3479)

Coverage

WIDTH	REACH
21.3'	50'
17'	40'
—— 12.8' ——	30'
— 8.5' —	20'
- 4.3' -	10'
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