

BLADE FORCE™ 175

Combination Smoothbore Nozzle

Overview

The HEN® BLADE FORCE™ nozzle combines the power of a smoothbore nozzle with a solid linear BLADE™ stream, delivering both a tight, solid stream for penetration and a blade-like pattern for enhanced fire attack versatility and coverage. Flowing at 175gpm @ 45psi with just 60lbs of nozzle reaction. The BLADE FORCE™ sets the industry standard for low pressure PSI nozzles.

Specifications

	IMPERIAL	METRIC
Target Flow	175 gpm	660 lpm
Target Pressure	45 psi	3 bar
BLADE™ Pattern Angle	22°	22°
Weight	1.7 lb	0.77 kg
Length	6.8 in.	173 mm
Width	3.2 in.	81 mm



Features

- Solid tight pattern with large water droplets
- Works with ALL 1.75" hoseline
- 175 GPM @ 45 PSI nozzle pressure
- Hard-coat anodized aluminum construction
- Available with 1.5" NH, 1.5" NPSH threads
- NFPA 1960/1964 compliant
- 5-Year Warranty

Flow Rates

PRESSURE PSI (BAR)	FLOW RATE GPM (LPM)
30 (2.1)	143 (541)
45 (3.1)	175 (663)
50 (3.4)	185 (698)
60 (4.1)	202 (765)
70 (4.8)	218 (826)



**NFPA
COMPLIANT**