

# TIP FORCE™ 175

## Smoothbore Nozzle

### Overview

The HEN® TIP FORCE™ 175 nozzle delivers a smoothbore-like performance with a tight, solid stream, maximizing reach and penetration for effective fire suppression while maintaining the benefits of a pressure-managed nozzle. Flowing at 175gpm @ 45psi with just 60lbs of nozzle reaction. The TIP 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    |
| Weight          | 1.1 lb   | 0.50 kg  |
| Length          | 6 in.    | 152.4 mm |
| Width           | 2.7 in.  | 69 mm    |



### Features

- Solid tight pattern with large water droplets
- Hard-coat anodized aluminum construction
- Available with 1.5" NH, 1.5" NPSH threads
- Full-time swivel
- 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 (699)           |
| 60 (4.1)           | 202 (765)           |
| 70 (4.8)           | 218 (827)           |



**NFPA  
COMPLIANT**