



## H-V

### HANDLINE NOZZLE 1.5" NH (38mm)

Part No: H-V



|   |   |
|---|---|
| <b>Flow Control Method</b>                | Automatic (constant pressure, variable flow, constant gallonage, flow does not change with pattern) |
| <b>Flow Rate</b>                          | 95-300 gpm (360-1150 l/min)   |
| <b>Coupling Size (Nozzles)</b>            | 1.5 inch (38mm)   |
| <b>Coupling Style (Nozzles)</b>           | Rocker  |
| <b>Coupling Swiveling/Rigid (Nozzles)</b> | Swivel (full time, even after tightening)   |
| <b>Pressure</b>                           | 100 psi (7bar)  |
| <b>Nozzle Body Style</b>                  | Nozzle with shutoff   |
| <b>Valve Design</b>                       | Slide Valve (Stainless)   |
| <b>Valve Actuation Method</b>             | Horseshoe (Injection Molded Nylon w/ Colored Handle)  |
| <b>Fog Pattern Method</b>                 | Molded Rubber Teeth (fixed)   |
| <b>Nozzle Bumper Material</b>             | Rubber - bonded   |
| <b>Certifications</b>                     | N/A   |

#### Details

HANDLINE NOZZLE 1.5" NH (38mm)  
Automatic 100 psi (7 bar) pressure control with a flow capacity of 95-300 gpm (360-1150 l/min). Includes pressure-assisted flush without shutting down, patented slide-type valve for turbulence-free flow control, six detent flow positions, molded rubber teeth for full-fill "power fog", and "Gasket Grabber" inlet screen. Lightweight hardcoat anodized aluminum materials for maximum resistance to corrosion and wear. 1.5" NH (38mm) rocker lug swivel coupling is standard.

#### Related Videos

- [Handline Upgrade for Nozzles](#)
- [How to Adjust a TFT Slide Valve](#)
- [Handline Series](#)

#### Online Technical Support Material

- [Handline Demo Sheet](#)
- [Handline Flow & Reaction Chart](#)
- [Handline Product Brochure](#)
- [Handheld Automatic Nozzle Instructions](#)
- [Handline Upgrade Instructions](#)
- [Handline Nozzles Manufactured After 12/1/2003](#)

#### PRODUCT SERIES OVERVIEW

- The full size Handline nozzle incorporates TFT's unique stainless steel slide valve for turbulence free flow control and includes the exclusive integrated debris screen to prevent stream quality degradation. All models accept low and multi-expansion foam attachments for increased finished foam performance.
- The full size Handline nozzle is available with 100, 75, or 55 psi operational pressure to meet any fire ground operational challenge. The high strength bonded rubber fog teeth provide a full filled pattern that pushes heat flame and smoke ahead and away from the firefighting team.
- The full size Handline nozzle comes standard with reflective labeling as well as your choice of color coded pistol grip and shut off handle. This constant pressure variable gallonage nozzle series is available in tip only, shut off, and playpipe configurations, is individually serialized, and comes with TFT's exclusive 5 year warranty.