



## HML-V

### LOW PRESSURE VERSION.

Part No: HML-V



<b>Flow Control Method</b>	Automatic (constant pressure, variable flow, constant gallonage, flow does not change with pattern)
<b>Flow Rate</b>	70-200 gpm (260-760 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>	75 psi (5bar)
<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>	NFPA/FM

### Details

LOW PRESSURE VERSION.  
Same as HM-V above, but operates at a lower pressure of approximately 75 psi (5 bar). Flow range is 70-200 gpm (260-760 l/min).

#### Related Videos

- [Mid-Matic/Mid-Force](#)
- [Mid-Matic Series](#)

#### Online Technical Support Material

- [Mid-Force & Mid-Matic Colored Handles](#)
- [Mid-Matic Flow & Reaction Chart](#)
- [Mid-Matic/Mid-Force Brochure](#)
- [Mid-Matic Automatic Nozzle NFPA 1964 Compliance](#)
- [Handheld Automatic Nozzle Instructions](#)
- [Mid-Matic FM Approval](#)
- [Service Procedure: Mid-Matic, Mid-Force, Metro 1](#)

## PRODUCT SERIES OVERVIEW

- The Mid-Matic 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 Mid-Matic handline nozzle is available with 100, 75 or 55psi operational pressure choices to meet any fire ground operational challenge. All models are available with your choice of high strength bonded rubber fog teeth which provide a full filled pattern, or the wide protective pattern of TFT's unique stainless steel spinning teeth design.
- The Mid-Matic 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 and shut off configurations, is individually serialized, and comes with TFT's exclusive 5 year warranty.