



## HML-TOS

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### LOW PRESSURE 75 PSI VERSION.

Part No: HML-TOS



Flow Control Method	Automatic (constant pressure, constant gallonage, flow does not change with pattern)
Flow Rate	70-200 gpm (260-760 l/min)
Coupling Size	1.5 inch (38mm)
Coupling Style (Nozzles)	Rocker
Coupling Swiveling/Rigid (Nozzles)	Rigid
Connection Type	NH Female
Pressure	75 psi (5bar)
Nozzle Body Style	Tip with no shutoff
Valve Design	No Valve
Valve Actuation Method	No Actuation Method
Fog Pattern Method	stainless steel teeth (spinning)
Nozzle Bumper Material	Rubber - bonded
Certifications	NFPA/FM

### Details

LOW PRESSURE 75 PSI VERSION.

Same as HM-TO above, but operates at a lower pressure of approximately 75 psi (5 bar). Flow range is 70-200 gpm (260-680 l/min).

Weight: 2.900 lbs ( kg)

#### Related Videos

- [Mid-Matic/Mid-Force](#)
- [Mid-Matic Series](#)
- [Visual Nozzle Inspection](#)

#### Online Technical Support Material

- [Mid-Matic Demo Sheet](#)
- [Mid-Force & Mid-Matic Colored Handles](#)
- [Mid-Matic 100 psi and 75 psi NFPA 1964](#)
- [Mid-Matic FM Approval](#)
- [Using Automatic Nozzles w/ Foam Eductors](#)
- [Mid-Matic Flow & Reaction Chart](#)
- [Folding Pistol Grip Installation](#)
- [Field Lubrication Procedure](#)
- [How to Test Proper Function of an Automatic Nozzle](#)
- [Service Procedure: Mid-Matic, Mid-Force, Metro 1](#)
- [Colored Pistol Grips](#)
- [Handheld Automatic Nozzle Instructions](#)

#### Specifications

- [HML-TOS Specifications \(doc\)](#)

## 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.

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