TASK FORCE TIPS®
FIRE FIGHTING EQUIPMENT

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HMDL-STOS

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LOW PRESSURE VERSION.

Part No: **HMDL-STOS**

Flow Control Method	Automatic (constant pressure, variable flow, constant gallonage, flow does not change with pattern)
Flow Rate	70-200 gpm (260-760 l/min)
Coupling Size (Nozzles)	1 1/2 inch (38mm)
Coupling Style (Nozzles)	Rocker
Coupling Swiveling/Rigid (Nozzles)	Rigid
Pressure	45 & 75 psi (3 & 5 bar)
Nozzle Body Style	Tip with shutoff
Valve Design	Slide Valve (Aluminum)
Valve Actuation Method	Rotational
Fog Pattern Method	stainless steel teeth (spinning)
Nozzle Bumper Material	Rubber - bonded

Details

LOW PRESSURE VERSION.
Same as HMD-STO above, but operates at lower pressures of approximately 75 psi (5 bar) / 45 psi (3 bar).

Weight: 3.700 lbs (kg)

Related Videos

- Mid-Matic/Mid-Force
- Dual Pressure Knob Replacement
- How to Adjust a TFT Slide Valve
- Mid-Force Series
- Visual Nozzle Inspection

Online Technical Support Material

- Really Campaign - Mid-Force Nozzles
- Mid-Force & Mid-Matic Colored Handles
- MidForce Nozzle NFPA 1964 Compliance
- Smooth Bore to Dual/Midforce Comparison Program
- Using Automatic Nozzles w/ Foam Eductors
- Service Procedure: Mid-Matic, Mid-Force, Metro 1
- Mid-Force, CAFS-Force and Dual-Force Users Manual
- Colored Pistol Grips
- Mid-Force (low pressure) Flow & Reaction Chart
- Mid-Force Flow & Reaction Chart
- MidForce - Arabic
- How to Test Proper Function of an Automatic Nozzle
- Folding Pistol Grip Installation
- Field Lubrication Procedure

PRODUCT SERIES OVERVIEW

- The Mid-Force 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-Force handline nozzle is available with 100/55 or 75/45psi dual 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-Force handline nozzle comes standard with reflective labeling as well as your choice of color coded pistol grip and shut off handle. This dual 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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