www.tft.com
3701 Innovation Way
Valparaiso IN 46383-9327
800-348-2686

HM-VPGI

Task Force Tips © 2013

MID-MATIC W/GRIP1.5" NH (38mm)

Part No: **HM-VPGI**

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)	Swivel (full time, even after tightening)
Pressure	100 psi (7bar)
Nozzle Body Style	Nozzle with shutoff and pistol grip
Valve Design	Slide Valve (Stainless)
Valve Actuation Method	Horseshoe (Injection Molded Nylon w/ Colored Handle)
Fog Pattern Method	Molded Rubber Teeth (fixed)
Nozzle Bumper Material	Rubber - bonded
Certifications	NFPA/FM

Details

MID-MATIC W/GRIP1.5" NH (38mm)
Automatic pressure control with a flow capacity of 70-200 gpm (260-760 l/min). Includes flush without shutting down, patented slide-type valve for turbulence-free flow control, six detent flow positions, and "Gasket Grabber" inlet screen. Lightweight hardcoat anodized aluminum for maximum resistance to corrosion and wear. Pistol grip is mounted below the valve. 1.5" NH (38mm) full-time swivel rocker lug coupling is standard. FM Approved

Weight: 6.000 lbs (2.721 kg)

Related Videos

- Mid-Matic/Mid-Force
- Pistol Grip Replacement
- How to Adjust a TFT Slide Valve
- Mid-Matic Series
- Visual Nozzle Inspection

Online Technical Support Material

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

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.

Task Force Tips ® is a registered trademark of Task Force Tips, Inc.

TFT ® is a registered trademark of Task Force Tips, Inc.