



MID-MATIC Series

MID-MATIC W/GRIP 1.5"F

HML-VPGI

70-200 GPM @ 75 PSI

\$1370.00 List Price

FEATURES

Same as HM-VPGI above, but operates at a lower pressure of approximately 75 psi (5 bar). Flow range is 70-200 gpm (260-760 l/min). Not FM Approved

SPECIFICATIONS

Pistol Grip	Yes
Valve Design	Stainless Slide Valve
Flow Rate	70-200gpm
Inlet Coupling Style	Rocker
Body Size	1.5" (38 mm)
Inlet Coupling Swivel	Full Time Swivel
Style	One Piece with Valve
Pressure Mode	Single
Туре	Automatic
Fog Teeth	Fixed
Operating Pressure	75psi (5bar)
Remote Control	No
Weight	4.7
Bumper Material	Rubber - bonded
Certification	NFPA/FM

DOCUMENTS

Instructions For Installation, Safe Operation and Maintenance
HANDHELD AUTOMATIC PRESSURE CONTROL NOZZLE MANUALS (PDF)
Z FRENCH MANUEL: LANCES PORTABLES AVEC CONTRÔLE
AUTOMATIQUE DE PRESSION
Z PORTUGUESE ESGUICHOS MANUAIS COM CONTROLE AUTOMÁTICO DE
PRESS (PDF)

Technical Specifications and Drawings HML-VPGI ITEM SPECIFICATION (DOC)

Service Procedures

MID-MATIC, MID-FORCE, METRO 1 SERVICE PROCEDURE (PDF)

Product Brochures
MID-MATIC SERIES (PDF)

Online Videos

MID-MATIC SERIES (MP4)

General Articles of Interest

9 COMMON QUESTIONS, IF YOU'RE CONSIDERING AN AUTOMATIC FIREFIGHTING NOZZLE (DOC)



ABOUT THE MID-MATIC SERIES

With a wide flow range of 70-200 gpm (260-760 I/min), the MID-MATICTM mid-range automatic nozzle series is available as a handheld nozzle or electric remote monitor nozzle for use with the EF1 and Tornado monitor series.

Watch: How An Automatic Nozzle Works

Learn More: 9 Common Questions, If You're Considering an Automatic Firefighting Nozzle

Do you even need a firefighting nozzle?

Handheld: The MID-MATIC can be used on 1.5" (38mm), 1.75" (45mm) and 2" (52mm) hoses and has operational pressure choices of 100, 75 or 55 psi (7, 5 or 3 bar). It features flush without shutting down, your choice of molded rubber bumper with "power fog" teeth or stainless steel spinning teeth, detent flow control, "Gasket Grabber" inlet screen, and patented TFT slide valve. MID-MATIC models are fully NFPA compliant, and are available in tip-only/ball shut-off configuration for break-apart operations, or with stainless steel slide valve, and optional colored pistol grip and handle covers. All nozzles accept low expansion or multi-expansion foam attachments. MID-MATIC's are also available with TFT's IMPULSETM trigger valve system.

Monitor Nozzle: The nozzle has automatic pressure control with a flow capacity of 70-200 gpm (260-760 l/min). It operates at a standard 100 psi (7 bar). Includes flush without shutting down and molded rubber teeth for full-fill "power fog" pattern.