



METRO Series

METRO 1 W/GRIP 1.5\"F

ME1VPGI-212

150 GPM @ 50 PSI K=21.2

\$970.00 List Price

FEATURES

Fixed gallonage nozzle includes flush without shutting down, patented slide-type valve for turbulence-free flow control, six detent flow positions, and "Gasket Grabber" inlet screen. Lightweight hard coat 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

SPECIFICATIONS

Pistol Grip	Yes
Valve Design	Stainless Slide Valve
Flow Rate	150 gpm (565 l/min)
Inlet Coupling Style	Rocker
Body Size	1.5" (38 mm)
Inlet Coupling Swivel	Full Time Swivel
Style	One Piece with Valve
Pressure Mode	Single
Type	Fixed
Fog Teeth	Fixed
Operating Pressure	50 psi (3bar)
Remote Control	No
Weight	4.9
Bumper Material	Rubber - bonded
Certification	NPFA

DOCUMENTS

Product Brochures

[METRO NOZZLES, FIXED GALLONAGE NOZZLE SERIES \(PDF\)](#)

[Z INDONESIAN METRO \(PDF\)](#)

[Z INDONESIAN METRO 2 \(PDF\)](#)

Service Procedures

[CHANGING METRO FLOW DISCS SERVICE PROCEDURE \(PDF\)](#)

[MID-MATIC, MID-FORCE, METRO 1 SERVICE PROCEDURE \(PDF\)](#)

Disc Options

[METRO 0 FLOW AND PRESSURE DISC OPTIONS \(PDF\)](#)

[METRO 1 FLOW AND PRESSURE DISC OPTIONS \(PDF\)](#)

[METRO 2 FLOW AND PRESSURE DISC OPTIONS \(PDF\)](#)

Flow & Reaction Charts

[METRO 0 FLOW AND PRESSURE DISC OPTIONS \(PDF\)](#)

[METRO 1 FLOW AND PRESSURE DISC OPTIONS \(PDF\)](#)

[METRO 2 FLOW AND PRESSURE DISC OPTIONS \(PDF\)](#)

Online Videos

[METRO SERIES VIDEO \(MP4\)](#)

Technical Bulletins & Testing Reports

[LEC-018 METRO 0,1,2 FLOW/PRESSURE DISCS \(PDF\)](#)

Technical Specifications and Drawings

[ME1VPGI-212 ITEM SPECIFICATION \(DOC\)](#)

[PARTS LIST: METRO \(PDF\)](#)

[PARTS LIST: METRO 1 \(PDF\)](#)

[PARTS LIST: METRO 2 \(PDF\)](#)

ABOUT THE METRO SERIES

The METRO™ series of fixed gallonage nozzles is available in 1" (25mm) METRO 0, 1.5" (38mm) METRO 1, and 1.5" and 2.5" (38mm and 65mm) METRO 2 versions. The METRO 1 is also available as an electric remote monitor nozzle for TFT's EF1 and Tornado monitors.

Handheld:

METRO 0 has 7 flow and pressure choices using a calibrated flow disc. It features flush without shutting down, detent flow control, "Gasket Grabber" inlet screen, and patented TFT stainless steel slide valve.

METRO 1 has 14 flow and pressure choices. 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 stainless steel slide valve. Available in tip-only/ball shut-off configuration for break-apart operations or with a stainless steel slide valve.

METRO 2 is a 1.5" or 2.5" nozzle and has 10 flow and pressure choices. Delivered with the 250 gpm @ 50 psi (950 l/min @ 3 bar) calibrated flow disk installed. Available in tip-only/ball shut-off configuration for break-apart operations or a one piece with a ball shut-off.

All models accept low-expansion or multi-expansion foam attachments and include optional colored pistol grip and handle covers. METRO's are also available with TFT's IMPULSE™ trigger valve system.

Monitor Nozzle: A fixed flow nozzle at specified flow and pressure that ranges from 60-200 gpm (227-757 l/min) at 50, 75 or 100 psi (3, 5 or 7 bar).

It includes flush without shutting down, and molded rubber fog teeth for fulfill "power fog" pattern. For use on TFT Tornado and EF1 RC monitors only.