



DUAL FORCE Series

DUAL-FORCE W/GRIP 2.5\"/>

HD-2VPGI

95-300 GPM @ 100 PSI DUAL PRESSURE

\$1695.00 List Price

FEATURES

Automatic pressure control with a flow capacity of 95-300 gpm (360-1150 l/min). Includes flush without shutting down, patented slide-type valve for turbulence-free flow control, six detent flow positions, molded rubber teeth for full-fill "power fog", and "Gasket Grabber" inlet screen. Pistol grip is mounted below valve (HD-2VPGI), or behind the valve (HD-2VPG). Lightweight hard coat anodized aluminum materials for maximum resistance to corrosion and wear. 2.5" NH (64mm) rocker lug full-time swivel coupling is standard. Nozzle may be switched between standard 100 psi (7 bar) and low pressure.

SPECIFICATIONS

Pistol Grip	Yes
Valve Design	Stainless Slide Valve
Flow Rate	95-300gpm (360-1150 l/min)
Inlet Coupling Style	Rocker
Body Size	2.5" (65 mm)
Inlet Coupling Swivel	Full Time Swivel
Style	One Piece with Valve
Pressure Mode	Dual
Type	Automatic
Fog Teeth	Fixed
Operating Pressure	100/55 psi (7/3.8 bar)
Remote Control	No
Weight	7
Bumper Material	Rubber - bonded

DOCUMENTS

Technical Specifications and Drawings

[HD-2VPGI ITEM SPECIFICATION \(DOC\)](#)

Instructions For Installation, Safe Operation and Maintenance

[MID-FORCE, CAFS-FORCE AND DUAL-FORCE USERS MANUAL \(PDF\)](#)

ABOUT THE DUAL FORCE SERIES

The DUAL FORCE is all conventional handline sizes in one. With a wide flow range of 95-300 gpm (360- 1150 l/min), this series is an excellent choice for 1.5" - 2.5" (38mm- 65mm) hose lines. The DUAL FORCE feature flush without shutdown, molded rubber bumper with "power fog" teeth, TFT's patented stainless steel slide valve, and optional colored pistol grip and handle covers. All models accept low- or multi-expansion foam attachments.

In the standard mode, the DUAL-FORCE Nozzle maintains a 100 psi / 7 bar operating nozzle pressure (75 psi / 5 bar on low pressure version). With a twist of the knob on the front of the nozzle, you can switch the DUAL-FORCE to the low-pressure mode, which immediately reduces the nozzle's operating pressure to around 55 psi / 4 bar (approximately 45psi / 3 bar in low pressure version).