

Flow Products and Parker Engineered Solution - Part 2 of 3

Parker offers premium valves for use in hydraulic, pneumatic, instrumentation, and aerospace applications, available in a variety of types and configurations. Parker valves can be manual, motor actuated or solenoid air operated and electrically actuated, while mounting configurations can be sub-based, in-line or manifold.



Pneumatic Valve Products

Air Control Valves, Flow Controls & Accessories

Direct Acting Valves

XM Series - Direct Acting



- Inline or stacking
- 1/8 inch ports
- Pressures 0 to 125 PSIG
- Temperatures 32°F to 125°F
- Flow - .15 Cv

15mm Series - Direct Acting



- Subbase or manifold
- 1/8 inch ports
- Pressures VAC to 145 PSIG
- Temperatures 5°F to 140°F
- Flow - .033 to .05 Cv

Inline Valves

Viking Lite Series Valves



- Inline or bar manifold
- 1/8 through 3/8 inch ports
- Pressures 22 to 145 PSIG
- Temperatures 14°F to 122°F
- Flow - .6 to 2.5 Cv

Air Saver Valve Units



- Large reduction in air consumption
- Savings in compressor power consumption
- Reduction in plant CO² emissions
- Big contribution to energy-saving activities
- Improved efficiency

Viking Xtreme Series Valves



- Inline or bar manifold
- 1/8 through 1/2 inch ports
- Pressures VAC to 232 PSIG
- Temperatures -40°F to 140°F
- Flow - .7 to 2.7 Cv

ADEX Series Valves



- Inline, subbase or bar manifold
- M3, M5, 1/8 inch ports
- Pressures VAC to 100 PSIG
- Temperatures 32°F to 122°F
- Flow - .1 to .47 Cv

B Series Valves



- Inline, subbase or bar manifold
- 1/8 through 3/4 inch ports
- Pressures VAC to 145 PSIG
- Temperatures 5°F to 120°F
- Flow - .75 to 7.0 Cv

N Series - Inline Poppet Valves



- Inline mounted
- 3/8 through 1-1/2 inch ports
- Pressures 30 to 250 PSIG
- Temperatures 0°F to 200°F
- Flow - 3.6 to 29.9 Cv

Subbase & Manifold Valves

H Series Micro Valve



- Subbase or manifold
- 4mm through 1/4 tube
- Pressures VAC to 145 PSIG
- Temperatures 5°F to 120°F
- Flow - .35 Cv

Network Connectivity



- Network connectivity for H Series and Moduflex valves
- Up to 256 inputs
- Up to 256 outputs
- Digital or analog

Moduflex Series Valves



- Inline or stacking
- 4mm tube, 1/4, 3/8 inch ports
- Pressures VAC to 120 PSIG
- Temperatures 5°F to 140°F
- Flow - .18 to .80 Cv

DX ISOMAX Series



- Subbase or manifold
- 1/8 through 3/4 inch ports
- Pressures VAC to 145 PSIG
- Temperatures 14°F to 140°F
- Flow - .55 to 4.15 Cv

H Series ISO Valve



- Subbase or manifold
- 1/8 through 3/4 inch ports
- Pressures VAC to 145 PSIG
- Temperatures 5°F to 120°F
- Flow - .55 to 6.0 Cv

Valvair II Series



- Subbase or manifold
- 3/8 through 1-1/2 inch ports
- Pressures VAC to 225 PSIG
- Temperatures 0°F to 200°F
- Flow - 1.9 to 12.0 Cv

Manual / Mechanical Valves

Directair 2 & 4



- Manual / mechanical
- 1/8 and 1/4 inch ports
- Pressures VAC to 150 PSIG
- Temperatures 32°F to 175°F
- Flow - .20 to .84 Cv

MO Series



- Air Pilot, Manual / mechanical
- 1/4 and 1 inch ports
- Pressures VAC to 225 PSIG
- Temperatures -15°F to 200°F
- Flow - .5 to 1.25 Cv

Viking Xtreme Lever Series



- Manual / mechanical
- 1/8, 1/4 and 3/8 inch ports
- Pressures:
Type A & B - VAC to 232 PSIG
Type C & D - VAC to 174 PSIG
- Temperatures -40°F to 140°F
- Flow - .5 to 2.7 Cv

Safety



- LV/EZ shut off valves
- Port sizes 3/8 through 1-1/4 inch
- Max. supply pressure 300 PSIG
- Max. operating temperature 175°F
- Cv from 3.7 to 14
- Two hand tiedown controls

42 Lever / Pedal Series



- Manual / mechanical
- 1/4 and 3/8 inch ports
- Pressures VAC to 150 PSIG
- Temperatures 0°F to 140°F
- Flow - 1.3 to 2.9 Cv

Brass Poppet, Sliding Seal



- 4-way, 3-position rotary disc, direct air operated valves
- Pressures 0 to 150 PSIG
- Temperatures 18°F to 200°F
- Flow - 2.5 to 6.2 Cv

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As Parker's Diamond Team Distributor in Illinois, we continually try to provide our customers with engineered pneumatic solutions that improve productivity and enhance worker safety.

EtherCAT®

IO-Link

ETHERNET POWERLINK

PROFI[®]
BUS

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