

TransferValve

Flojet's New Industrial Transfer Valve



The new Flojet transfer valve is constructed for various industrial applications where Bag-in-Box is the choice for dispensing harsh chemicals, foam, soap and cleaners. Typically used with air operated pumps (see back for air operated pumps), these valves can be fitted with various elastomers, and spring materials to fit your application. The housing is molded with Polypropylene plastic and features Flojet's quick disconnect fitting design for easy installation and a selection of barb sizes.

Features and Benefits

- Automatically switches from empty to full bag without interruption
- Can operate multiple banks of BIB horizontally.
- Label indicator to indicate which BIB is "on-line"
- Can be manually operated
- Quick connect fittings
- Vacuum operated snap action diaphragm
- 3/8"HB straight or elbow quick disconnect
- High altitude versions available

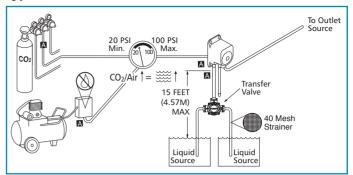


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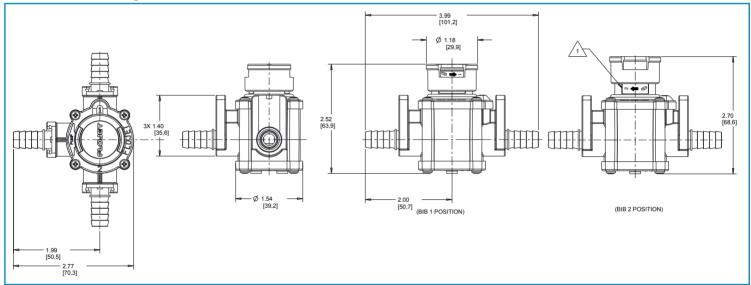
Specifications

- Polypropylene housing for harsh chemicals
- EPDM or Viton elastomers
- Hastelloy or Stainless Steel Springs
- 16 +/- 2" vacuum
- 11-14" vacuum for high altitude installations
- 3/8" Hose barb straight (elbow optional)

Typical Installation



Dimensional Drawing



Transfer Valve Models

MODEL #S	DESCRIPTION
01610230	PP, EPDM, Hast Spring
01610231	PP, EPDM, Hast Spring - High Altitude
01611230	PP, Viton, Hast Spring
01611231	PP, Viton, Hast Spring - High Altitude

G57 Series Models

MODEL#S	DIAPHRAGM	CHECK VALVE	LIQUID FITTINGS IN. (mm)	AIR INLET	MAX OPEN FLOW GPM (LPM)
G573205	Viton	Polypropylene	3/8" HB ST (10/13mm)	1/4" HB Brass	5.0 (19.0)
G573215	Viton	Polypropylene	1/2" HB ST (12.7)	1/4" HB Brass	5.0 (19.0)
G575205	Santoprene	Polypropylene	3/8" HB ST (10/13mm)	1/4" HB Brass	5.0 (19.0)
G575215	Santoprene	Polypropylene	1/2" HB ST (12.7)	1/4" HB Brass	5.0 (19.0)
G57C202	Kalrez	Polypropylene	3/8" HB ST (10/13mm)	1/4" HB Brass	5.0 (19.0)
G57C212	Kalrez	Polypropylene	1/2" HB ST (12.7)	1/4" HB Brass	5.0 (19.0)



Xylem, Inc. USA 17942 Cowan Irvine, CA 92614 Tel +1.949.608.3900 Fax +1.949.608.3886 Xylem, Inc.
ENGLAND
Bingley Road, Hoddesdon
Hertfordshire EN11 OBU
Tel: +44 (0) 1992 450145
Fax: +44 (0) 1992 467132

Xylem, Inc. CHINA 30/F Tower A 100 Zunyi Road Shanghai, China 200051 Tel: +86-21-2208-2888 Fax: +86-21-2208-2999 Xylem, Inc. GERMANY Oststrasse 28 22844 Norderstedt Tel: +49-40-53 53 73-0 Fax: +49-40-53 53 73-11 Xylem, Inc. ITALY Via Tommaseo, 6 20059 Vimercate, Milano Tel: +39 039 685 2323 Fax: +39 039 666 307