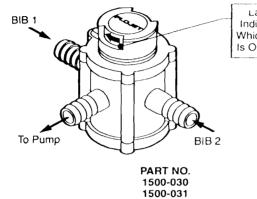


# 1500 Series Transfer Valve

## **INSTALLATION & SERVICE INFORMATION**



### MOUNTING

The Transfer Valve should be located between the bagin-box cartons with enough hose length for easy bag connector installation & removal. Fixed mounting is not required, however, two holes are provided in the base for mounting on rack or wall if desired. Use only #4 sheet metal screws (m3 screws) or plastic screws. **Maximum thread penetration 3/8" (9.5mm).** 

#### **HOSE CONNECTIONS**

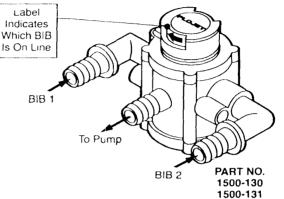
Connect outlet hose from bag-in-box connectors to Transfer Valve barbed ports 1 & 2. Hose should be clamped with stepless or closed Oetiker clamp or equivalent. Make sure there are no bulges or gaps at the clamp that may cause air leaks into the syrup lines. (Prevent damage to hose). Connect hose from Transfer Valve to pump using the same process. See above for recommended installation.

### **OPERATION**

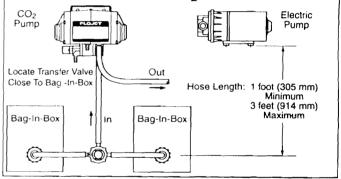
The FLOJET Model 1500 Transfer Valve is fully automatic requiring no operator involvement. To manually operate, simply pull up or push down on the cap. Locate the cap to position that indicates which bag-in-box is on line.

### SERVICE INSTRUCTIONS

Field repairs are NOT authorized. Return the Transfer Valve to the factory for warranty consideration.



Recommended installation for C02 Pumps or Electric Pumps



### STANDARD MODELS

Number	Operating Vacuum inches (mm) Hg.
1500-030	17" ± 2" (432 mm ± 51 mm)
or 1500-130	(Recommended for CO <sub>2</sub> Pumps that can
(w/Elbow Ports)	draw 20" Hg. (508 mm) min. vacuum)
1500-031	14" ± 2" (356 mm ± 51 mm)
or 1500-131	(Recommended for Electric Pumps that
(w/Elbow Ports)	can draw 15" Hg. (381 mm) min. vacuum)

### **PRODUCT WARRANTY**

Flojet warrants this product to be free of defects in material and/or workmanship for a period of one year after purchase by the customer from Flojet. During this one year warranty period, Flojet will at its option, at no charge to the customer, repair or replace this product if found defective, with a new or reconditioned product, but not to include costs of removal or installation. No product will be accepted for return without a return material authorization number. All return goods must be shipped with transportation charges prepaid. This is only a summary of our Limited Warranty. For a copy of our complete warranty, please request Form No. 100-101.



Engineered for life

U.S.A. Flojet 666 E. Dyer Rd. Santa Ana, CA 92705 Phone: 714.557.4700 Fax 714.628.8478 UNITED KINGDOM Flojet Bingley Road, Hoddesdon Hertfordshire EN11 OBU Tei +44 (0) 1992 450145 Fax: +44 (0) 1992 467132

www.flojet.com

Copyright 2006, ITT Industries

All Rights Reserved