

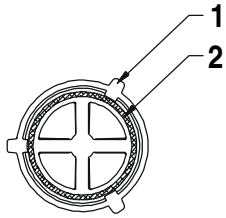
J.L. WINGERT CO.

P.O. Box 6207 • Garden Grove, CA 92846-6207 / 11800 Monarch Street • Garden Grove, CA 92841-2113
 Phone (714) 379-5519 • Fax (714) 379-5549 ■ Email: customerservice@jllwingert.com
 Northern California Region • Phone (510) 487-5310 ■ Southwest Region • Phone (602) 470-1015
 www.jllwingert.com

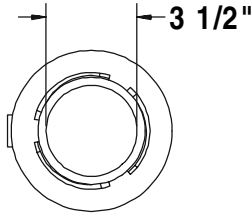
MANUFACTURING: Mixers, Bypass Feeders, Filter Feeders, Bromine Feeders, Sample Coolers, Sludge Traps, Separators, Separator Systems, Tank Stands,
 Tank Package Systems, Glycol Feed Systems, Coupon Racks, Control Stations, NEMA Enclosures, Custom Packaged Systems and Specialty Welding

Specification Sheet #032001 Rev. "F" (9/00)

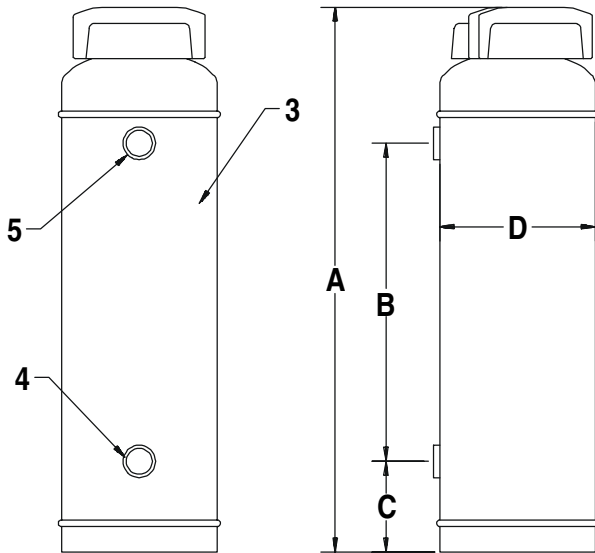
FLAT BOTTOM BYPASS FEEDERS



LID BOTTOM VIEW



**FEEDER TOP VIEW
(LESS FEEDER LID)**



PARTS, MATERIALS AND SPECIFICATIONS:

KEY	PART	SPECIFICATIONS
1	3071	CLOSURE: 3 1/2" cast iron, 1/4 turn closure (O-ring included)
2	3072	O-RING: Buna-N O-ring 200° F
3		BODY: Carbon steel
4		INLET: 3/4" FNPT
5		OUTLET: 3/4" FNPT
MAX. PRESSURE		200 PSI (13.6 BAR)
MAX. TEMPERATURE		200° F (93° C)

VOLUME (FILL CAPACITY)

MODEL	GALLONS	LITERS
2HD	2.16	8.17
5HD	5.79	21.92
12HD	12.76	48.30
18HD	19.22	72.75

DIMENSIONS, WEIGHT & CUBE:

KEY	2HD	5HD	12HD	18HD
A	21 3/8"	21 5/8"	42"	61"
B	12 1/2"	10 3/4"	31"	44"
C	3 1/2"	4 1/4"	4 1/4"	8 1/2"
D	6"	10"	10"	10"
WEIGHT	19 lbs. (8.6 kgs.) approx.	33 lbs. (15 kgs.) approx.	58 lbs. (26.3 kgs.) approx.	82 lbs. (32.7 kgs.) approx.
CUBE	6" X 6" X 22"	10" X 10" X 22"	10" X 10" X 44"	10" X 10" X 63"

Note: All dimensions are +/- 1/8". All weights are approximate. All dimensions are subject to change without notice.