

J.L. WINGERT CO.

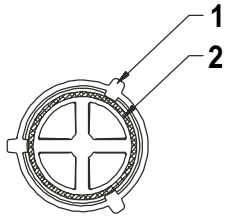
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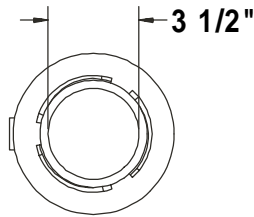
MANUFACTURING: Mixers, Bypass Feeders, Filter Feeders, Sample Coolers, Sludge Traps, Separators, Tank Stands,
 Tank Package Systems, Glycol Feed Systems, Coupon Racks, Custom Packaged Systems and Specialty Welding

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

FLAT BOTTOM BYPASS FEEDERS



LID BOTTOM VIEW



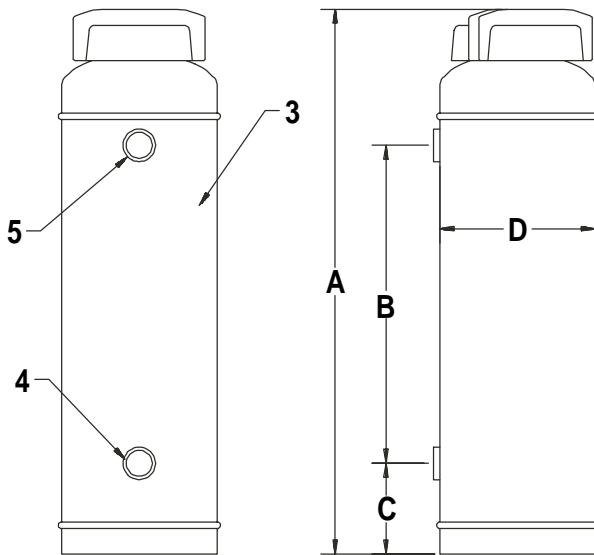
FEEDER TOP VIEW
(LESS FEEDER LID)

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.