JUMBO SERIES

The Jumbo Series JIC type reservoirs are designed for large capacity systems. Construction consists of a welded top and multiple openings to access the inside of the reservoir. The reservoir design incorporates two lengthwise baffles positioned between opposing clean-out openings. Each reservoir is supplied with sight gages, filler breathers and access covers.

Standard Features:

1. (2) 10 inch G1615 Series sight gages
2. (2) Risers with filler breathers
   ▪ Bayonet style - 40 micron
3. (4) Steel access covers with gaskets
4. (2) Baffles with cutouts for circulation
5. (2) 2 inch NPT drains with plugs
6. Exterior of reservoir prime painted
7. Interior of reservoir coated with rust preventative oil

8. Materials:
   ▪ Carbon steel reservoir
   ▪ Buna N seals
   ▪ Aluminum sight gages
   ▪ Zinc plated fill caps with nylon strainer baskets

CAUTION:

▪ **Reservoirs are not designed for internal positive or negative pressure applications. For these applications, consult the factory.**
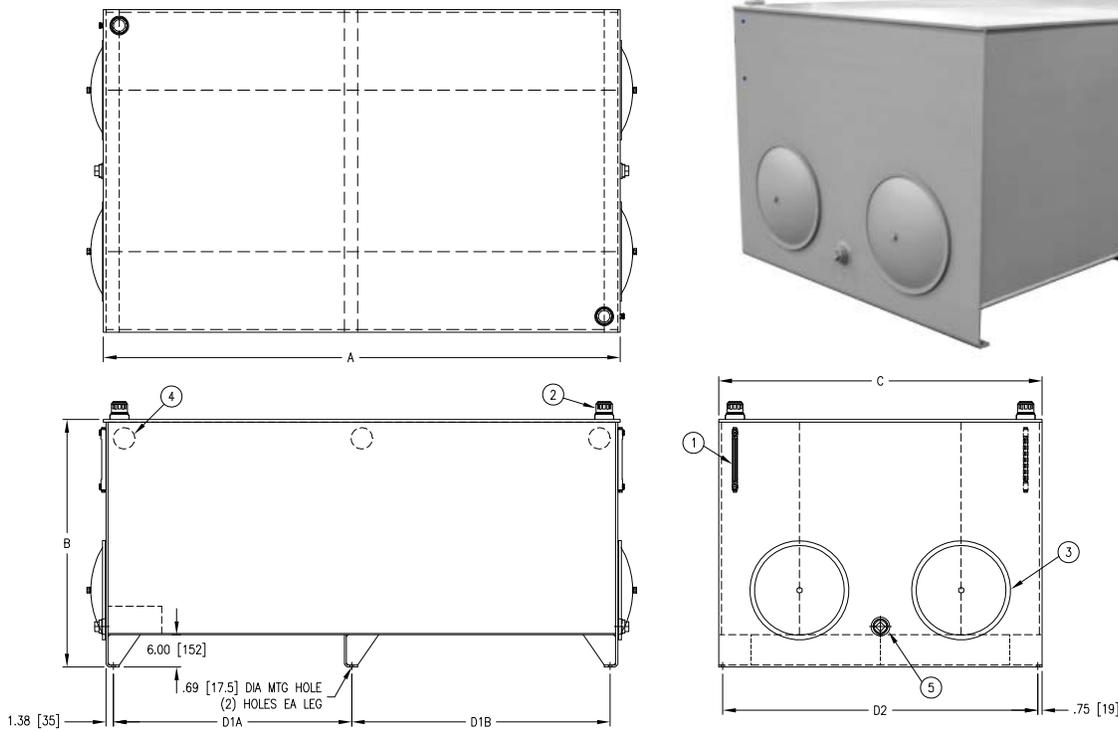
NOTE ▪ Drain plugs need to be sealed and tightened before use
▪ Sight gage and filler breather shipped loose inside reservoir
▪ Industry accepted design practice for hydraulic systems limits maximum operating temperature to 180° F (82° C), but materials used for fabrication of the reservoirs are capable of operating between -40° and 250° F (-40° and 121° C)

NOTE: All dimensions are inches [mm]

Tank Dimensions (inches)

Capacity (gal)	Part No.	A Length	B Height	C Width	Mounting Centers			Access Cover	Material Thickness		Piece Weight (lb)
					D1A ± .12	D1B ± .12	D2 ± .12		Top	End	
800	V100800	96.00	46.00	60.00	44.25	48.00	58.50	18.00	.50	.38	2696
900	V100900	96.00	51.00	60.00	44.25	48.00	58.50	18.00	.50	.38	2860
1000	V1001000	96.00	56.00	60.00	44.25	48.00	58.50	18.00	.50	.38	3025

Dimensions and specifications are subject to change without notice. Not all items are Made-To-Stock, contact us for availability. 05/14

Ph : 920-682-6877
Fx : 920-684-7210

LDI Industries

sales@ldi-industries.com
www.ldi-industries.com

Pg RT-4