## **RESERVOIRS W/INTEGRATED SKIDS**

## **STYLE F, L-SHAPED**

The Style F, L-Shaped Series provide users with a vertical reservoir and an adjacent platform for mounting system components. The reservoir cover is partially hinged for convenient access to the inside of the reservoir, but also has a welded section designed for mounting accessories directly to the top of the reservoir. The reservoir and platform are fully supported by and welded to a skid allowing for most system assembly to be completed remotely and then transported to another location for drop-in installation.

## **Standard Features:**

- ((1) 5 inch G1620 Series sight gage on capacities of less than 300 gallons; (1) 10 inch G1620 Series sight gage on 300 gallon capacities and above
- 2. (1) 5201 filler breatherBayonet style 40 micron
- 3. (1) Hinged cover with gasket
- 4. (1) 3/4 inch NPT drain with plug
- 5. (2) T-handles
- (3) for 200 gallon and up
- 6. Baffle(s) with cutout for circulation
- 7. Reservoir covers are secured with multiple T-handle latches and supported by chain when opened
- 8. Exterior painted with a LDI gray primer

## CAUTION:

- Reservoirs are not designed for internal positive or negative pressure applications. For these applications, consult the factory.

**NOTE:** All dimensions are inches [mm]

9/16 Dia. Hole \_\_\_\_\_ 2 Holes Per ChanneL

- 9. Interior coated with rust preventative oil 10. Materials
  - Carbon steel reservoir
  - Buna N seals
  - Aluminum sight gage
  - Zinc plated fill cap with nylon strainer basket
- **NOTE** Drain plugs need to be sealed and tightened before use
  - Sight gage, filler breather and T-handles 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)



Tank Dimensions (	(incl	hes)
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C

D2

Lifting Holes (2) Per Channel 6

Capacity					WELDED	Mounting Centers		Piece Weight				
(gal)	Part No.	Α	В	С	D	E	F	G ⊦		D1 ± .12	D2 ± .12	(lbs)
80	V25880	59.88	38.38	36.06	6.38	13.38	25.00 16.	00 16.0	0 12.00	58.25	34.00	574
100	V258100	59.88	42.56	36.06	6.38	16.38	26.00 16.	00 16.0	0 12.00	58.25	38.00	720
120	V258120	72.00	42.56	36.06	6.38	16.38	26.00 16.	00 16.0	0 12.00	70.25	38.00	847
150	V258150	72.00	50.56	39.06	6.38	18.38	32.00 16.	00 16.0	0 12.00	70.25	46.00	945
200	V258200	84.00	51.56	42.06	6.38	18.38	33.00 16.	00 24.0	0 16.00	82.25	47.00	1136
300	V258300	84.00	60.00	54.19	6.50	25.38	34.44 16.	00 24.0	0 16.00	82.25	55.50	1409
400	V258400	84.00	60.00	54.19	6.50	28.38	31.44 16.	0 24.0	0 16.00	82.25	55.50	1618
500	V258500	84.00	60.00	60.19	6.50	32.38	27.44 18.	0 24.0	0 18.00	82.25	55.50	1793
600	V258600	90.00	62.00	66.19	6.50	30.38	31.44 22.	00 30.0	0 20.00	88.25	57.50	1849

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

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5/8" TYF



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