

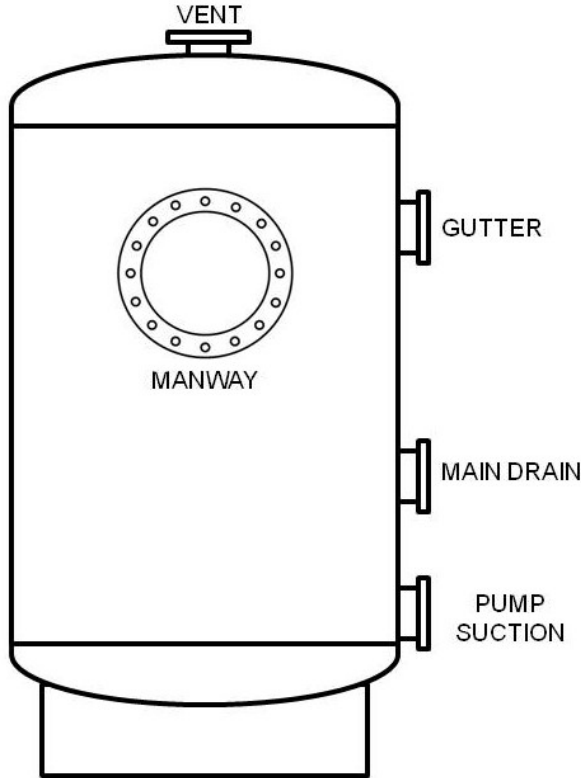


Mer-Made Data Sheet

Balance / Surge Tank

STANDARD FEATURES

- All contact molded fiberglass construction
- Isophthalic-Polyester resin
- Fabricated per NBS PS 15-69
- External UV inhibitor
- Fittings 150" ANSI pattern
- Fittings sizes to meet field conditions
- Fitting locations to meet field conditions
- 30" - 72" dia
- 1/2" to 16" connections
- 2" drain
- Individually engineered
- Factory pressure tested



OPTIONS

- Dia to 120"
- Custom height per requirements
- Split flanged construction
- Internal flanges, elbows
- Float valves
- Through tank direct connect
- Anti vortex plate
- Liquid level gauge
- Water level control
- 16" round, 18" round clear manway
- All options manufactured by MerMade

TANK DATA

I.D.	30"	36"	42"	48"	54"	60"	66"	72"
O.D	31 1/4"	37 1/4"	43 1/4"	49 1/4"	55 1/4"	61 1/4"	67 1/4"	73 1/4"
Weight (Lbs.)	308	349	397	426	484	545	590	630
Height	87"	88 1/4"	89 1/4"	92"	95"	95 1/2"	101"	102"
"H" Dim.	20"	20"	20"	22"	24"	24 1/4"	26"	28"
Support Ring	24 1/2"	30 1/2"	36 1/2"	42 3/4"	48 3/4"	54 3/4"	60 3/4"	60 3/4"
Manway diameter	16"	16"	16"	18"	18"	18"	18"	18"
Total Gallons	202	297	412	547	705	885	1091	1320
Surge Cap.	95	142	214	272	353	428	590	721



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