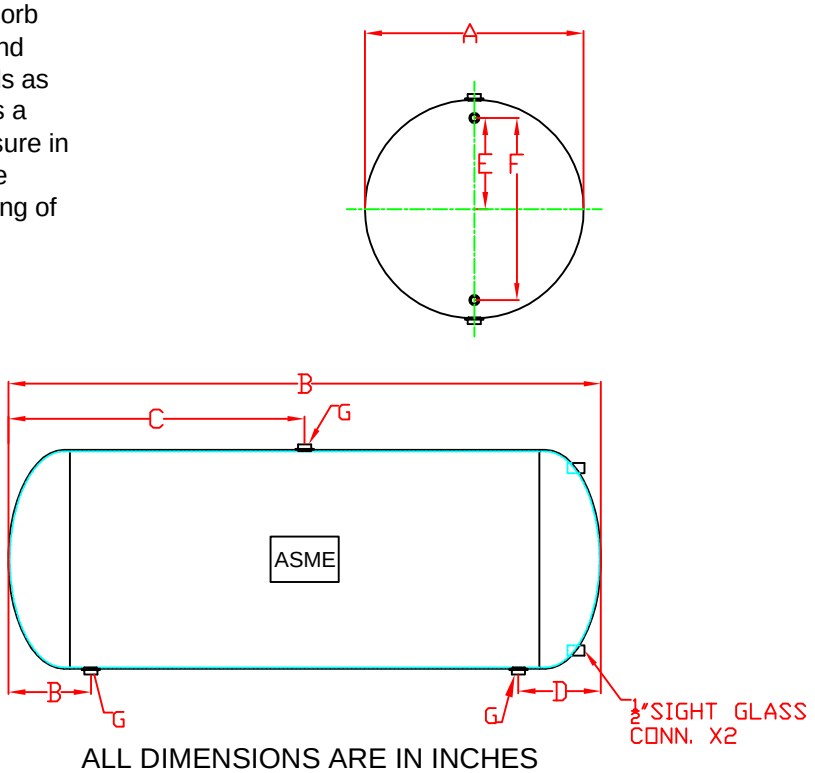
DELTA FABRICATING

GALVANIZED EXPANSION TANK

Delta expansion tanks are designed to absorb pressure created by expanding fluid in hydronic and cooling systems. In these systems, water expands as temperature rises, and the expansion tank acts as a pressure reservoir to prevent an overload of pressure in the system. When properly installed, the pressure control provided by these tanks reduces the blowing of relief valves and BTU loss.

ASME CODE SEC. VIII DIV. 1
NATIONAL BOARD REGISTERED
CARBON STEEL
PRIMER EXTERIOR
125-150 PSI DESIGN
(OTHER DESIGN
PRESSURES AVAILABLE)

*CUSTOM SIZES AVAILABLE
*VERTICAL AND HORIZONTAL
SUPPORTS AVAILABLE



ALL DIMENSIONS ARE IN INCHES

MODEL	PRESSURE (PSI)	VOLUME (GAL)	A	B	C	D	E	F	G	WEIGHT (LBS)
DSE-015G	150	15	12	33	16 1/2	8	4	8	1	60
DSE-024G	150	24	12	51	25 1/2	8	4	8	1	80
DSE-030G	150	30	14	48	24	10	5	10	1	90
DSE-040G	150	40	14	63	31 1/2	10	5	10	1	95
DSE-060G	150	60	16	72	36	12	6	12	1	132
DSE-080G	150	80	20	62	31	16	8	16	1	153
DSE-100G	150	100	20	78	39	16	8	16	1	185
DSE-120G	125	120	24	65	32 1/2	20	10	20	1	220
DSE-135G	125	135	24	72	36	20	10	20	1	247
DSE-180G	125	180	30	63	31 1/2	22	11	22	1 1/2	350
DSE-220G	125	220	30	77	38 1/2	22	11	22	1 1/2	400
DSE-240G	125	240	30	84	42	22	11	22	1 1/2	430
DSE-300G	125	300	30	105	52 1/2	22	11	22	1 1/2	505
DSE-400G	125	400	36	94	47	28	14	28	1 1/2	863
DSE-500G	125	500	36	121	60 1/2	28	14	28	1 1/2	890

Dimensions are subject to change.
Weights are approximate.