



Submittal Data Information "PS" Expansion Tanks

401-007

SUPERSEDES: 401-007 (dated 1/1/85)

Job: _____

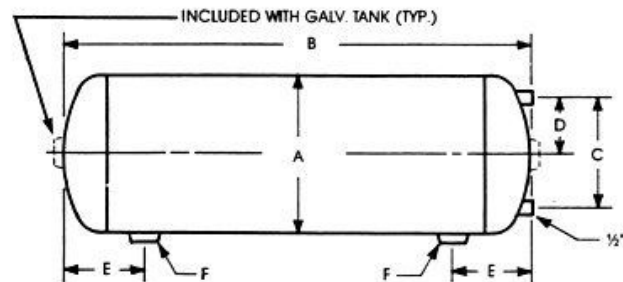
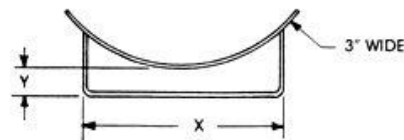
ITEM	LOCATION	MODEL	QUANTITY	GALLONS

(OPTIONAL) SADDLES

(For Horizontal Installation)

FIG. 1

Tank Dia.	X	Y	Weight In Lbs. Per Pair
14	8	2	8
16	8	2 ¹ / ₈	8
20	14 ⁵ / ₈	1 ¹ / ₁₆	14
24	14 ⁵ / ₈	1 ³ / ₄	13
30	14	2 ¹ / ₂	12 ¹ / ₂
36	15 ¹ / ₂	2 ⁷ / ₁₆	13 ¹ / ₂



SIZES & DIMENSIONS

Model No.	Capacity Gal.	A	B	C	D	E	F	Approx. Wt. Lbs.	
								Painted	Galv.
PS015	15	14	27	10%	5 ⁵ / ₁₆	7	1 ¹ / ₂	49	59
PS030	30	14	46 ¹ / ₂	10%	5 ⁵ / ₁₆	7	1 ¹ / ₂	88	96
PS040	40	14	65%	10%	5 ⁵ / ₁₆	7	1 ¹ / ₂	114	124
PS060	60	16	75 ¹ / ₂	12	6	7 ¹ / ₂	1 ¹ / ₂	118	132
PS080	80	20	66%	15 ¹ / ₄	7%	9	2	160	175
PS100	100	20	78 ³ / ₄	15 ¹ / ₄	7%	9	2	196	215
PS120	120	24	67%	18 ³ / ₄	9%	10	2	213	233
PS135	135	24	75%	18%	9%	10	2	235	255
PS180	180	30	64%	22	11	12	2	363	286
PS220	220	30	79%	22	11	12	2	433	460
PS240	240	30	85%	22	11	12	2	466	496
PS300	300	36	76 ¹ / ₂	28	14	13 ³ / ₈	2	676	706
PS400	400	36	99%	28	14	13 ³ / ₈	2	858	899
PS500	500	36	126%	28	14	13 ³ / ₈	2	1069	1120

SPECIFICATIONS

- Manufactured in Accordance with ASME Section VIII.
- Max. Working Pressure — 125 PSIG.
- Max. Operating Temperature — 375°F.

Quality Through Design — COMPARE.

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