

Submittal Data Information

"BTL" Flanged Vertical Storage Tanks with Large Connections

401-090

SUPERSEDES: March 1, 2012

EFFECTIVE: June 1, 2012

Job: _____

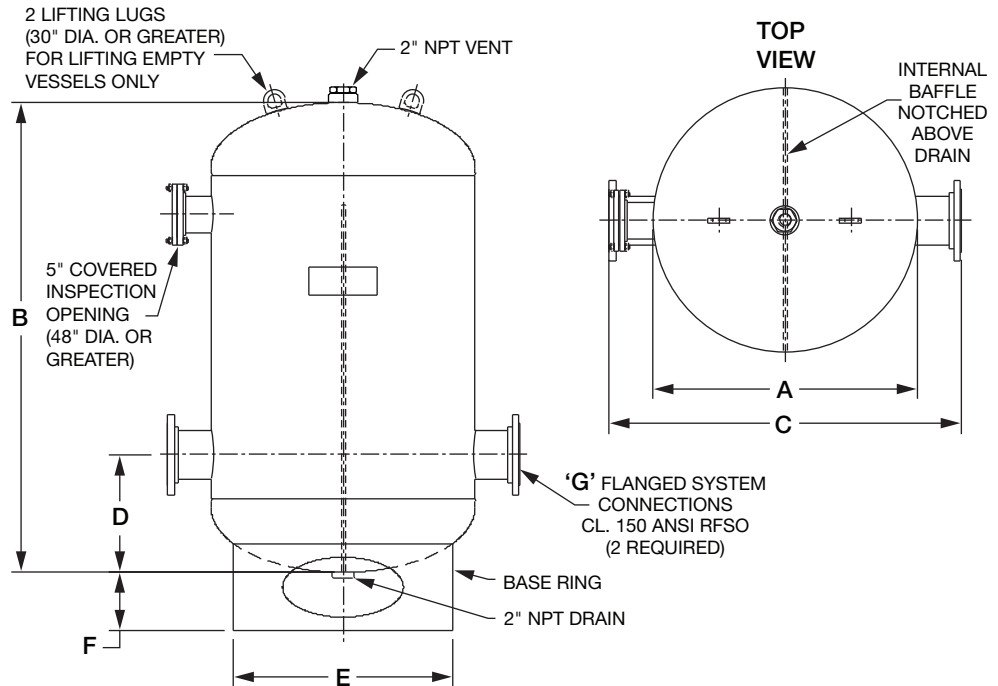
ITEM	LOCATION	MODEL	QUANTITY	GALLONS
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SPECIFICATIONS

- Designed and constructed per ASME Code Section VIII, Division 1.
- Construction: Carbon Steel with exterior red oxide primer finish
- Maximum Design Pressure and Temperature: 125 psi @ 375°F
- Flanged inlet and outlet System Connections (standard sizes shown)
- Registered with the National Board of Pressure Vessel Manufacturers

OPTIONS (Consult Factory)

- Optional materials of construction
- Higher design pressures and temperatures
- Optional System Connection sizes available
- Thermal insulation
 - ☐ None
 - ☐ Chilled Water 1/2" Armaflex
 - ☐ Heating Water 1" Silicon Blanket



SIZES & DIMENSIONS

All dimensions shown are subject to change and should not be used for pre-piping.
Contact your local Taco representative should certified dimensional drawings be required.

MODEL NUMBER	TANK VOLUME	A	B	C	D	E	F	G	APPROX. WEIGHT
	GAL.	INCH	INCH	INCH	INCH	INCH	INCH	SIZE	
BTL0050F04-125N	50	20	43	30	11 1/2	16	6 3/4	4"	190
BTL0075F04-125N	75	24	46	34	12 5/8	20	6 3/4	4"	240
BTL0100F04-125N	100	24	61	34	12 5/8	20	6 3/4	4"	280
BTL0125F04-125N	125	24	76	34	12 5/8	20	6 3/4	4"	330
BTL0150F04-125N	150	30	60	40	14 1/4	24	8	4"	510
BTL0180F04-125N	180	30	71	40	14 1/4	24	8	4"	590
BTL0200F04-125N	200	30	78	40	14 1/4	24	8	4"	630
BTL0250F06-125N	250	36	69	46	16 1/4	30	7 7/8	6"	710
BTL0300F06-125N	300	36	82	46	16 1/4	30	7 7/8	6"	820
BTL0350F06-125N	350	36	94	46	16 1/4	30	7 7/8	6"	910
BTL0400F08-125N	400	48	65	58	18 7/8	40	8 5/8	8"	1010
BTL0450F08-125N	450	48	72	58	18 7/8	40	8 5/8	8"	1080
BTL0500F08-125N	500	48	79	58	18 7/8	40	8 5/8	8"	1160
BTL0700F08-125N	700	48	100	58	18 7/8	40	8 5/8	8"	1300
BTL0850F08-125N	850	54	99	64	22 5/8	44	9 3/8	8"	1880
BTL1050F10-125N	1050	60	99	72	24 3/4	50	9 3/4	10"	2130

COMMENTS: _____

