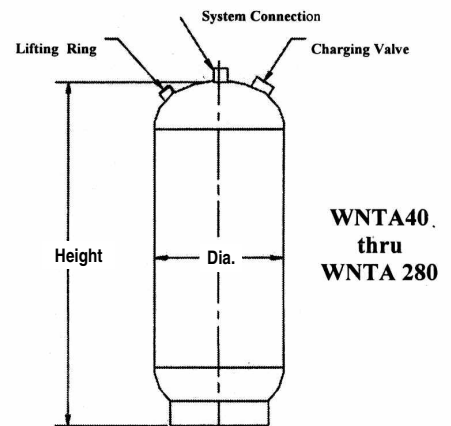
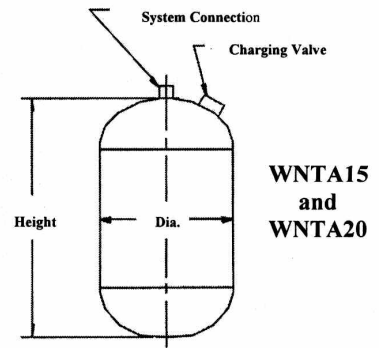


WNTA Expansion Tanks

ASME 125 / 150 Fixed Bladder Tanks

Model No.	Tank Vol. Gal.	Accept Vol. Gal.	ASME Rating	Tank Dimensions Inches		System Conn. NPT	Ship WT. Lbs.
				Dia.	HT.		
WNTA15	7.8	4.8	150	12	19	3/4	44
WNTA20	10.9	4.8	150	12	26	3/4	47
WNTA40	25	10.5	150	14	42	1	90
WNTA60	35	10.5	150	14	57	1	111
WNTA80	45	21	125	20	38	1	147
WNTA100	60	21	125	20	49	1	167
WNTA120	70	52.5	125	24	46	1 1/2	225
WNTA144	80	52.5	125	24	49	1 1/2	245
WNTA180	90	52.5	125	24	52	1 1/2	265
WNTA200	115	52.5	125	24	66	1 1/2	295
WNTA240	140	52.5	125	24	78	1 1/2	425
WNTA260	158	56	125	30	61	1 1/2	591
WNTA280	211	84	125	30	79	1 1/2	752



MAXIMUM OPERATING CONDITIONS	
Working Temperature	240 Degrees
Working Pressure	150 PSIG

MATERIALS OF CONSTRUCTION	
Shell	Steel
Bladder	Heavy Duty Butyl

Typical Specification

Furnish and install, as shown on the plans, American Wheatley Model WNTA_____ ASME Bladder Expansion Tank, Stamped 125 PSI working pressure. Each tank will be supplied with a heavy duty butyl diaphragm. Tank shall be supplied with NPT system connection. An air charging valve connection (standard tire valve) shall be provided to facilitate adjusting precharge pressure actual system conditions.

California code-sight glass available on request.

DESIGNED AND CONSTRUCTED PER ASME SECTION VIII & STAMPED

Standard Factory Precharge is 12 PSIG unless otherwise specified.

Dimensions are subject to change without notice, please confirm actual dimensions with factory at time of order.

JOB NAME _____
LOCATION _____

CONTRACTOR _____
CONTRACTOR P.O. NO. _____

ITEMS	QUANTITY
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____



1005 E. Houston
Broken Arrow, OK 74012
Toll Free: 866-204-5229
PH: 918-317-0401
FAX: 918-317-0407
www.wheatleyhvac.com
e-mail: sales@globalflowproducts.com