

FXT Hydro-pneumatic Tank

Wesselect 

Precharged, (125# ASME) Fixed Bladder



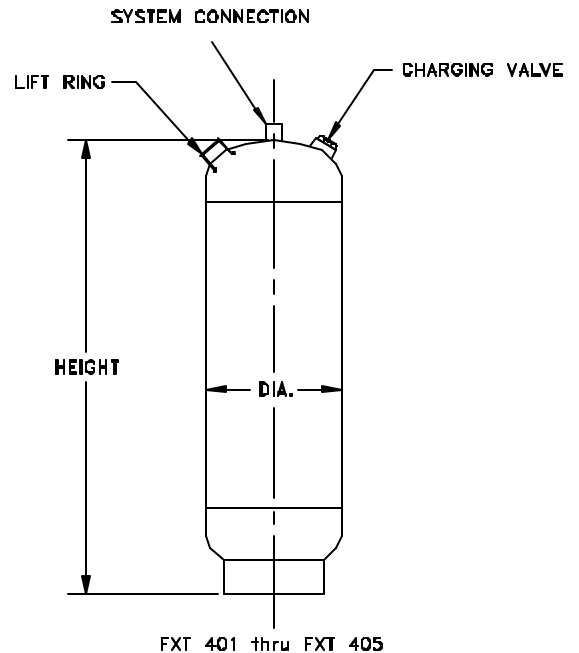
wessels
company

SUBMITTAL

JOB	REPRESENTATIVE		
REFERENCE NO.	ORDER NO.	DATE	
ENGINEER	SUBMITTED BY	DATE	
CONTRACTOR	APPROVED BY	DATE	

For Potable Water Systems

Model No.	Tank Vol. gal.	Accept Vol. gal.	Tank Dimensions inches		Sys. Conn. NPT	Ship Wt. lbs.
			Dia.	Ht.		
FXT 401	15	10.5	14	27	1	64
FXT 402	25	10.5	14	42	1	84
FXT 403	35	10.5	14	57	1	97
FXT 404	70	52.8	24	46	1 1/2	259
FXT 405	90	52.8	24	52	1 1/2	283



Typical Specification

Furnish and install, as shown on the plans, Wessels Model FXT-_____ ASME Fixed Bladder Hydro-pneumatic Tank, stamped 125 PSI working pressure. Each tank will be supplied with a heavy duty butyl bladder. Tank shall be supplied with NPT system connection. An air charging valve connection (standard tire valve) shall be provided to facilitate adjusting precharge pressure to actual system conditions.

Designed, constructed and stamped per ASME Section VIII

MODEL NO. _____ QTY. _____

ASME CERTIFICATION REQUIRED _____ YES _____ NO

California code-sight glass available on request

Standard Factory charge is 30 PSIG and field adjustable.

MATERIALS OF CONSTRUCTION	
Shell	Steel
Diaphragm	Heavy Duty Butyl

MAXIMUM OPERATING CONDITIONS	
Working Temperature	240 ° F
Working Pressure	125 PSIG