FX Hydro-pneumatic Tanks

Wesselect -



SUBMITTAL

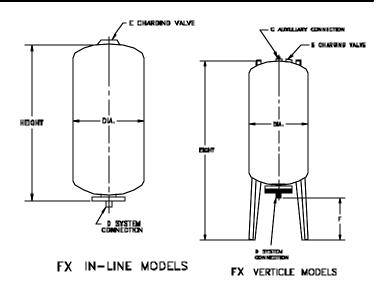
Precharged Non-ASME



wessels company Detroit, MI

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

Model No.	Tank Vol.	Tank Dim. in inches		NPT System Conn	NPT System Conn	Ship Wt.
	gal.	Dia	Ht.	"D"	"C"	VV L.
FX 8	2.1	8	13	3/4"		7
FX 19	5	11	16	3/4"		13
FX 24	6.3	14	13	3/4"		15
FX 60V	16	15	34	1"		39
FX 80V	21	18	34	1"		49
FX 100V	26	18	38	1"	1/2"	61
FX 200V	52	22	49	1-1/2"	1/2"	112
FX 300V	80	25	55	1-1/2"	1/2"	141
FX 500V	132	31	61	1-1/2"	1/2"	265
FX 750V	198	31	79	1-1/2"	1/2"	330



Typical Specification

Furnish and install, as shown on the plans, Wessels Model _ precharged Hydro-pneumatic Tank. Each tank will be supplied with a replaceable heavy duty butyl rubber bladder. The tank shall have a .302 - 32 charging valve connection (standard tire valve) to facilitate adjusting percharge pressure to actual system requirements. The water is to be contained in a butyl bladder. The tank shall have a baked epoxy finish.

MATERIALS OF CONSTRUCTION		
Shell	Carbon Steel	
Bladder	Heavy Duty Butyl	

MODEL NO. ———	QTY.
CHARGE PRESSURE	PSIG

Standard Factory charge is 30 PSIG and field adjustable.

MAXIMUM OPERATING CONDITIONS		
Max. Temp.	200 ° F	
Working Pressure	150 PSIG*	