



SUBMITTAL

TYPE: FXA ASME PRESSURIZED
HYDRO-PNEUMATIC TANKS

MODELS: FXA 700

Submittal Sheet No. FXA-701

Date 1-05

DESCRIPTION

AA tanks Type FXA 700 Tanks are ASME replaceable diaphragm type pre-charged hydro-pneumatic tanks for commercial and industrial well and water systems, booster systems, or other potable water applications. They are designed to deliver water under pressure between pump cycles to provide sufficient flow to meet demands. The water is contained in butyl bladder.

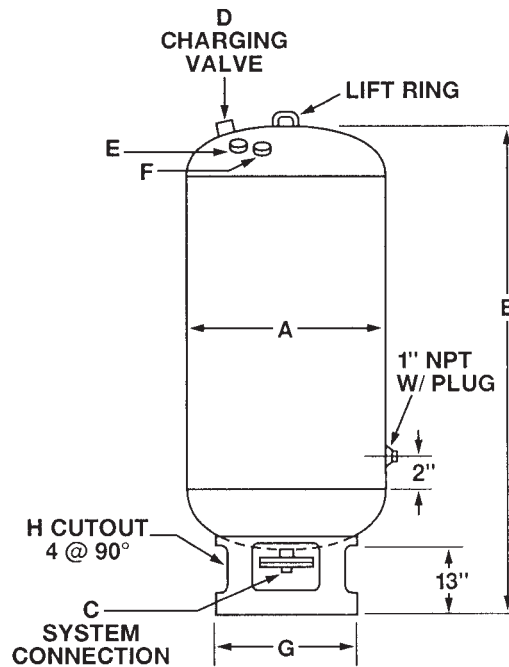
CONSTRUCTION

Shell and Heads: Carbon Steel
Diaphragm: Heavy duty butyl (FDA Approved)

PERFORMANCE LIMITATIONS

Maximum Design Pressure: 200 PSIG
Maximum Design Temperature: 240°F

HYDRO-PNEUMATIC TANKS - PRESSURIZED



DIMENSIONS & WEIGHTS

Model Number	Dimensions in Inches								Shipping Weight (lbs)
	A	B	System Connection C	Charging Valve D	E	F	G	H	
FXA 700	30"	80"	1-1/2"	.302" -32NC	1/4"	1/4"	24"	10" x 5"	600

Note:

- Tanks are factory pre-charged at 30 psi and field adjustable.