Submittal Data Flex2Pro Series

Water System Tanks

Job Name:	Schedule #:
Location:	Model #:
Engineer:	Representative:

Contractor:

Description

Flex2Pro (H2P) series tanks are diaphragm type, pre-charged hydro-pneumatic tanks designed for residential and commercial water well, pressure booster, and irrigation systems.





Materials of Construction

Shell: Drawn steel w/ epoxy finish

Diaphragm: Butyl rubber w/ copolymer polypropylene lower water chamber

Connection: Stainless steel FPT

Ratings

Max. Working Pressure: 125 PSI Max. Working Temp: 140 F Pre-Charge (adjustable): 38 PSI







Tank Specifications									
Model	Diameter Height (inches)	Height	System Connection (inches)	Volume (gallons)	Drawdown (gallons)			Weight	
		(inches)			20/40	30/50	40/60	(lbs)	
H2P 14	16	22	1	14	5.6	4.8	4.1	28	
H2P 20	16	29	1	20	8.1	6.8	5.9	36	
H2P 25	16	34.5	1	26	10.5	8.9	7.7	41	
H2P 30	21	27.75	1 1/4	32	12.9	10.9	9.4	54	
H2P 35	16	42.75	1	33.4	13.3	11.3	9.7	49	
H2P 45	21	36.25	1 1/4	44	17.7	15.0	13.0	67	
H2P 65	21	48	1 1/4	62	25.0	21.1	18.3	82	
H2P 80	21	62	1 1/4	81	32.6	27.6	23.9	99	
H2P 85	26	44.5	1 1/4	85	34.3	29.0	25.1	121	
H2P 120	26	59.75	1 1/4	119	48.0	40.6	35.1	153	

