

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/cross-link polypropylene lower water chamber.
 Connection: Stainless Steel FPT

Ratings

Max. Working Pressure 125 PSI
 Max. Working Temperature 140 F
 Pre-charge (Adjustable) 38 PSI



Tank Specifications

Model	Dimensions (inches)		System Connection	Volume (gallons)	Drawdown (gallons)			Weight (lbs)
	Diameter	Height			20/40	30/50	40/60	
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
H2P120	26	59.75	1 1/4"	119	48.0	40.6	35.1	153



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