



## High-end-performance at a down-to-earth price.

### FLEX 2 PRO, WITH STAINLESS STEEL WATER CONNECTION.

Engineered with the contractor in mind, the improved Flexcon FLEX 2 PRO comes standard with a stainless steel water connection, and it's the only well water tank in this category offering CAD-2 and antimicrobial technology.

The result is superior air and water separation with unmatched performance.

FLEX 2 PRO, high-end features, for less.



16 gauge solid steel tank, finished with the highest quality almond or blue urethane paint.

Water chamber is independent of tank walls, allowing diaphragm to be sized properly for each tank.

**CONTROLLED  
ACTION DIAPHRAGM**  
MAXIMIZES DRAWDOWN & ELIMINATES CHAFING

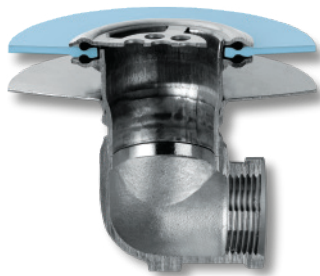
# CAD-2

CAD-2 diaphragm technology: strong, 100% butyl diaphragm and copolymer polypropylene lower water chamber for maximum water and air separation.

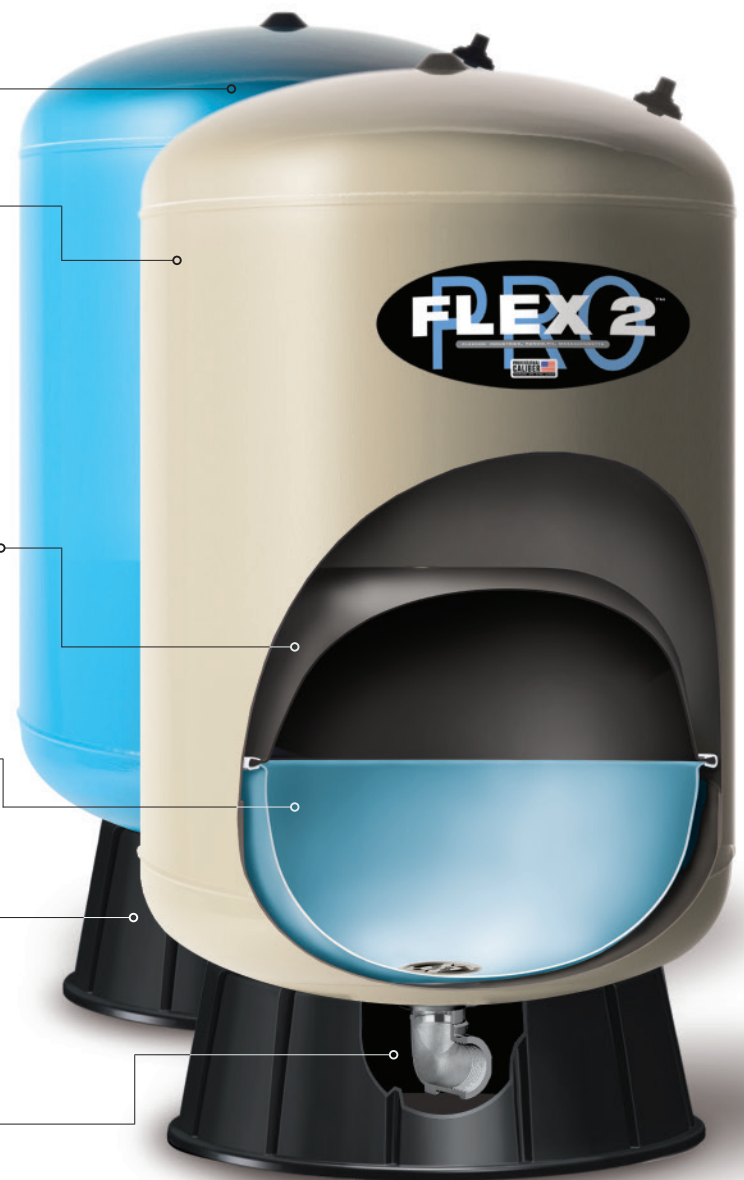


Every Flexcon CAD-2 tank has a silver-ion-infused antimicrobial liner that helps limit possible water born health hazards.

Condensation reducing design virtually eliminates external corrosion.



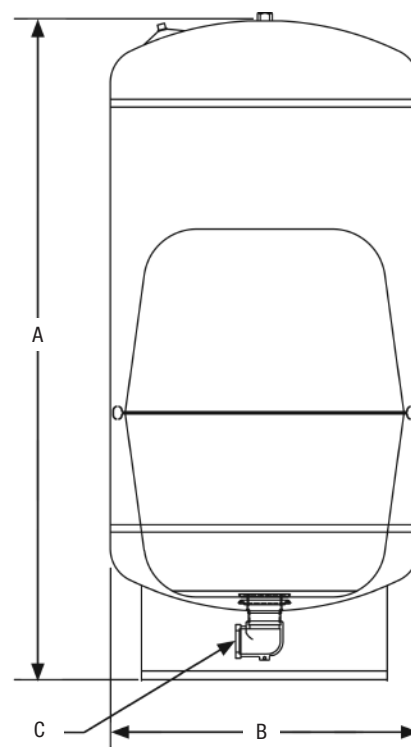
Patented, welded, all stainless steel water connection has separate air and water seals.





## MATERIALS OF CONSTRUCTION

- **Tank:** 16 gauge cold rolled steel
- **Finish:** Appliance quality paint for indoor or outdoor installation
- **Water chambers:** Top diaphragm is 100% butyl rubber, lower water chamber is anti-microbial, copolymer polypropylene
- **Connection:** Stainless steel
- **Air valve:** Brass valve with o-ring seal
- **Testing:** High pressure, seam weld, helium, final precharge check
- **Warranty:** 5 year limited



## DIMENSIONS & CAPACITIES

Model	Total Tank Volume		A Height		B Diameter		C Connection	Total Weight	
	gal	liters	in	cm	in	cm		lbs	kilos
(B)F2P 20	20	80	29.42	74.73	16	40.64	1" NPT	36.0	16.3
(B)F2P 26	26	100	34.50	87.63	16	40.64	1" NPT	41.0	18.6
(B)F2P 32	33	130	43.00	110.28	16	40.64	1" NPT	49.5	22.5
(B)F2P 44	44	170	37.39	94.97	21	53.34	1 1/4" NPT	67.0	30.4
(B)F2P 65	62	240	48.00	122.19	21	53.34	1 1/4" NPT	82.0	37.2
(B)F2P 81	81	310	59.40	150.89	21	53.34	1 1/4" NPT	99.0	44.9
(B)F2P 85	85	325	44.45	115.44	26	66.04	1 1/4" NPT	121.0	54.9
(B)F2P 119	119	450	60.52	153.72	26	66.04	1 1/4" NPT	153.0	69.5

Maximum working pressure 125 psig. Maximum working temperature, internal & external 140° F. Tank pre-charge 38 psig.

## QUICK SIZING CHART

Model	Total Tank Volume		Total Drawdown*					
	gal	liters	20/40		30/50		40/60	
	gal	liters	gal	liters	gal	liters	gal	liters
(B)F2P 20	20	80	8.1	30.5	6.8	25.8	5.9	22.3
(B)F2P 26	26	100	10.5	39.7	8.9	33.6	7.7	29.0
(B)F2P 32	33	130	13.3	50.3	11.3	42.6	9.7	36.8
(B)F2P 44	44	170	17.7	67.1	15.0	56.8	13.0	49.1
(B)F2P 65	62	240	25.0	94.6	21.1	80.0	18.3	69.2
(B)F2P 81	81	310	32.6	123.6	27.6	104.5	23.9	90.4
(B)F2P 85	85	325	34.3	129.7	29.0	109.7	25.1	94.9
(B)F2P 119	119	450	48.0	181.5	40.6	153.6	35.1	132.9

\*Total drawdown assumes tank pre-charge set at 2 psi below cut-in pressure. Drawdown can be affected by many factors, including temperature, pressure, and elevation.

- (B) = BLUE

