

Featuring Antimicrobial Protection





Well Above The Rest®



Amtrol Inc. invented the first pre-pressurized well tank over 50 years ago. This revolutionary product featured an innovative design using a hoop ring and groove to lock the diaphragm, liner and shell together in a totally unique way.



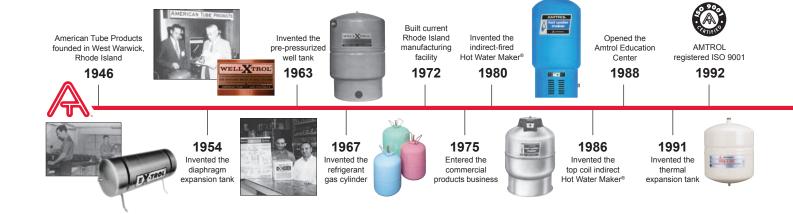
This tradition of innovation continued with Amtrol's Next Generation Well-X-Trol, which utilized high strength steel to deliver 150 psig working pressure – 20% higher than competitive well tanks. Backed by an industry leading 7 year warranty.

Now Well-X-Trol is combining its patent-pending Turbulator™ with an antimicrobial liner to deliver Clean Water Technology™ in every tank.

Well-X-Trol – the world's most trusted brand of well tanks; setting the standard for quality, reliability and performance.

Amtrol App makes sizing Well-X-Trol fast and easy. Available for iPhone, iPad and Android applications.





The First and Still the Best.



Contractors earn valuable rewards points for every Well-X-Trol well tank installed. Visit amtrolrewards.com for complete details.





7 Year Warranty

 Installers asked for it - we delivered.
 A Well-X-Trol exclusive and the best warranty in the industry.

High Strength Steel

 Deep-drawn domes are double the strength of rolled steel.

Multi-Dome Construction

- · Provides internal bracing for added strength.
 - · Prevents diaphragm over-extension.

Heavy Duty Butyl Diaphragm

- The industry's thickest diaphragm provides extra strength and flexibility.
- Seamless design conforms exactly to the shell without stretching, creasing or forming bubbles that could trap water or sediment.
 - · Meets stringent FDA requirements.

Positive Diaphragm Seal

- Unique hoop ring and groove design secures the diaphragm, liner and shell for added strength and reliability.
- Exclusive welding process eliminates rough spots and sharp edges that can damage the diaphragm and liner.

Stainless Steel System Connection

 High grade stainless steel withstands aggressive water conditions.

Optional Pro-Access® Connection

 Piped to stand for fast, easy installation.





Well Above The Rest®

150 psig Working Pressure

- 20% higher rating than competitive well tanks.
- Every tank is pressure tested for added safety.
- Precharged to 38 psig for the most common pump cut-in pressure.

Projection Welded Air Valve

- Eliminates leak paths found on threaded valves.
- Tamper-evident warning label for added safety.

Tuf-Kote[™] **HG Indoor/Outdoor Coating**

- Stands up to the most severe conditions.
- · Standard on all models; available in blue, tan and gray.

Antimicrobial Liner



Fresh Water Turbulator™







DuraBase® Composite Tank Stand

- · Optional composite stand features patent pending design.
- UV resistant material is rugged and will never corrode.
- · Available separately as a spacer for steel stand models.

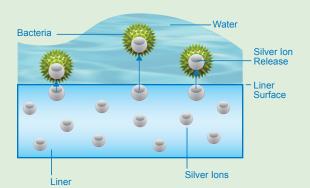
Clean Water Technology™ in Every Tank

Antimicrobial Liner and Turbulator work together to keep tank surfaces clean.



Antimicrobial Liner Protection

- Neutralizes over 99.9% of bacteria on contact.
- Safe, Silver-Ion technology only targets active microorganisms.
- Long lasting compound protects water reservoir lining for the life of the tank.





Fresh Water Turbulator™

- Patent-pending diffuser agitates incoming water stream.
- · Water-jet scrubbing action prevents sediment buildup.
- Eliminates stagnant water in VFD applications.
- Helps extend the life of the tank.





InLine Models Tank Max. System Shipping System Drawdown (gallons) Diameter Height Volume Acceptance Connection Weight Number (Inches) (Inches) (Gallons) Factor (NPTM) 30/50 40/60 50/70 (lbs.) WX-101 8 0.5 5 2.0 .45 13 3/4 0.6 0.6 WX-102 .55 1.2 9 4.4 11 15 3/4 1.4 1.0 WX-103 22 7.6 43 11 3/4 24 2.0 1.8 15 WELLXTROL WX-104 10.3 1.00 15 18 1 3.2 2.8 2.4 20 WX-200 14.0 .81 15 22 1 4.3 3.8 3.3 22

Tan and Gray: Available on all models. Use suffix T or G.

Stand Models										
	Model	Tank Max. Volume Acceptance		Diameter		System Connection	System Drawdown (gallons)			Shipping Weight
	Number	(Gallons)	Factor	(Inches) (Inches)	(NPTF)	30/50	40/60	50/70	(lbs.)	
	WX-201	14.0	.81	15	25	1	4.3	3.8	3.3	25
	WX-202	20.0	.57	15	32	1	6.2	5.4	4.7	33
WELLXTROL	WX-202XL	26.0	.44	15	39	1	8.0	7.0	6.1	36
	WX-203	32.0	.35	15	47	1	9.9	8.6	7.6	43
	WX-205	34.0	1.00	22	30	11⁄4	10.5	9.1	8.0	61
	WX-250	44.0	.77	22	36	11/4	13.6	11.8	10.4	69
	WX-251	62.0	.55	22	47	11⁄4	19.2	16.6	14.6	92
	WX-255	81.0	.41	22	57	11/4	25.0	21.7	19.1	103
	WX-252	86.0	.39	22	62	11⁄4	26.6	23.0	20.3	114
	WX-302	86.0	.54	26	47	11/4	26.6	23.0	20.3	123
	WX-350	119.0	.39	26	62	11/4	36.8	31.9	28.1	166

DuraBase®: Available on all models except WX-252. Use suffix D.

Pro Access®: Available on all models except WX-201, WX-252 and DuraBase® models. Use suffix PA. Tan and Gray: Available on all models except WX-252. Use suffix T or G.

Underground Models										
	Model Number	Tank Volume	Max. Acceptance	Diameter (Inches)	Height (Inches)	System Connection (NPTF)	System Drawdown (gallons)			Shipping Weight
WELLXTROL	Number	(Gallons)	Factor				30/50	40/60	50/70	(lbs.)
	WX-200UG	14.0	.81	15	22	1	4.3	3.8	3.3	22
	WX-202UG	20.0	.57	15	30	1	6.2	5.4	4.7	30
	WX-250UG	44.0	.77	22	33	11⁄4	13.6	11.8	10.4	60
	WX-251UG	62.0	.55	22	44	11/4	19.2	16.6	14.6	83

Model Specifications & Sizing

Wall Hung Model for VFD Systems



Model	Model Tank		Dimensions			System Connection	System I	Shipping		
Number	Volume (Gallons)	Acceptance Factor	Length (Inches)	Width (Inches)	Height (Inches)	(NPTM)	30/50	40/60	50/70	Weight (lbs.)
WX-102VFD	4.4	.55	15	11	12	3/4	1.4	1.2	1.0	13

Includes Universal VFD Control Mounting Bracket.

Pump Stand Models											
	Model	Tank Volume			Dimensions		System Connection	System Drawdown (gallons)			Shipping Weight
WELLYTROL	Number	(Gallons)	(Callana) Faster Length Width H	Height (Inches)		30/50	40/60	50/70	(lbs.)		
	WX-102PS	4.4	.55	15	11	12	3/4	1.4	1.2	1.0	13
	WX-105PS	5.3	.80	18	11	12	3/4	1.6	1.4	1.3	15
	WX-110PS	7.4	.56	23	11	12	3/4	2.3	2.0	1.8	18
	WX-200PS	14.0	.81	22	15	16	1	4.3	3.8	3.3	29
	WX-202PS	20.0	.57	30	15	16	1	6.2	5.4	4.7	35
	WX-202H	20.0	.57	30	15	16	1	6.2	5.4	4.7	33

All Well-X-Trol Well Tanks feature: Stainless Steel System Connection.

Maximum Working Pressure: 150 psig.

Maximum Opera ing Temperature: 200° F.

Factory Pre-charge: 38 psig.

ESP Sizing Table									
Pump Discharge	1	mps Up To 3/4 Minute Run Tii		Pumps Over 3/4 hp & 2 Minute Run Time					
Rate (Approx. GPM)	30/50 PSIG	40/60 PSIG	50/70 PSIG	30/50 PSIG	40/60 PSIG	50/70 PSIG			
5	WX-202	WX-202	WX-202	WX-205	WX-205	WX-250			
7	WX-202XL	WX-203	WX-203	WX-250	WX-251	WX-251			
10	WX-205	WX-205	WX-250	WX-251	WX-255	WX-302			
12	WX-250	WX-250	WX-251	WX-255	WX-255	WX-350			
15	WX-250	WX-251	WX-251	WX-302	WX-350	WX-350			
20	WX-251	WX-255	WX-302	WX-350	WX-255 (2)	WX-302 (2)			
25	WX-255	WX-302	WX-350	WX-255 (2)	WX-302 (2)	WX-350 (2)			
30	WX-302	WX-350	WX-350	WX-302 (2)	WX-350 (2)	WX-302 (3)			
35	WX-350	WX-350	WX-255 (2)	WX-350 (2)	WX-350 (2)	WX-350 (3)			
40	WX-350	WX-255 (2)	WX-302 (2)	WX-350 (2)	WX-302 (3)	WX-350 (3)			

The Effective System Protection (ESP) sizing procedure covers modern residential water-use habits, heavy demands and the general increase in water use that has occurred in recent years. ESP sizing is designed to reduce system wear and lower energy consumption by keeping pump starts to a minimum.

Variable Frequen	cy Drive	(VFD)
Sizing 1	Гable	

Olzilig Table							
Pump	Pump Motor Horsepower						
Discharge Rate (Approx. GPM)	Tank size at least 20% of pump GPM rounded to next size up. 1/2, 3/4 & 1 hp	Larger pumps = Move up additional tank size. 1 1/2 to 2 hp					
7	WX-102VFD	WX-103					
10	WX-102VFD	WX-103					
12	WX-102VFD	WX-103					
15	WX-103	WX-104					
20	WX-103	WX-104					
25	WX-104	WX-202					
30	WX-104	WX-202					

Sizing chart is to be used in the absence of the VFD manufacturer's tank size recommendation. Selections include additional buffer capacity to minimize pressure fluctuation. A larger tank is always a system enhancement. Tank pre-charge should be set according to drive manufacturer.



Well Above The Rest®

Not all well tanks are created equal and we can prove it. The Tanks on Tour™ mobile education center is traveling throughout the United States and Canada demonstrating the very real differences that make Well-X-Trol® Well Above The Rest®.

All models are Amtrol Rewards™ eligible. Visit amtrolrewards.com



Tanks on Tour™ in front of the Amtrol Education Center.



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