

Water System Accessories



Pressure Tanks Precharged with Nitrogen

MaxiAir™ Pressure Tanks offer the best of all tiers in one tank option. *Wilo* has constructed a tank that doesn't require the end user to determine which qualities or features they want, and then be upcharged for them. *Wilo* determined that they would construct the most well-rounded pressure tank offering possible and offer it at an extremely competitive price. When comparing the MaxiAir™ Pressure Tanks to others, make sure you take all factors into consideration, because *Wilo* made sure they did.



Features: Precharged with Nitrogen – holds pressure much longer and more consistently than air • NSF/ANSI 61 rated • Corrosion-resistant baked epoxy Coating • Leak-free, O-ring sealed air valve cap • 100% Pressure tested and factory pre-charged to 30 PSI • Maintenance-Free operation • 304 Stainless Steel water connection • Horizontal or Vertical models available • Blue is standard color but green and tan are also available.

Technical: Maximum Working Pressure is 150 PSI • Maximum Working Temperature is 195°F. • Polypropylene liner & butyl diaphragm for ensured longevity.

Vertical Inline Tanks

Part No.	Tank Capacity Gallons	Connection NPTM	Dimensions	Wt.
WO MAX-03	.35	1/2"	7.9" H x 5.1" D	6.8 lbs.
WO MAX-05	.50	3/4"	8.5" H x 5.1" D	10.4 lbs.
WO MAX-20	2.0	3/4"	11.4" H x 8" D	5.1 lbs.
WO MAX-30	3.2	3/4"	15.4" H x 9.1" D	7.1 lbs.
WO MAX-45	4.5	3/4"	15.4" H x 11" D	8.2 lbs.
WO MAX-60	6.0	3/4"	16.3" H x 11.6" D	10.6 lbs.
WO MAX-100	10.0	3/4"	21.7" H x 11.6" D	15 lbs.

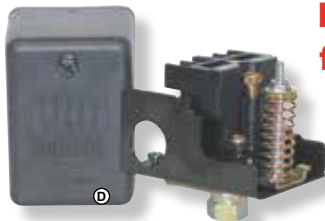
Vertical Inline Tanks with Base

Part No.	Tank Capacity Gallons	Connection NPTM	Dimensions	Wt.
WO MAX-215	14	1"	23.6" H x 15" D	24.3 lbs.
WO MAX-220	20	1"	30.7" H x 15" D	32.2 lbs.
WO MAX-225	28	1"	39.2" H x 15" D	40.6 lbs.
WO MAX-230	32	1"	44.1" H x 15" D	50.1 lbs.
WO MAX-235	34	1-1/4"	29.5" H x 22" D	54.1 lbs.
WO MAX-245	44	1-1/4"	36" H x 22" D	61.3 lbs.
WO MAX-255	62	1-1/4"	45.7" H x 22" D	83.2 lbs.
WO MAX-305	81	1-1/4"	57.1" H x 22" D	104 lbs.
WO MAX-350	120	1-1/4"	55.2" H x 25.6" D	159 lbs.

Horizontal Tanks with Base

Part No.	Tank Capacity Gallons	Connection NPTM	Dimensions	Wt.
WO MAXH-45	4.5	3/4"	15.4" L x 12" D	9.7 lbs.
WO MAXH-60	6.0	3/4"	16.3" L x 12.6" D	11.9 lbs.
WO MAXH-100	10	3/4"	21.7" L x 12.6" D	16.4 lbs.
WO MAXH-215	14	1"	22" L x 17" D	24.5 lbs.
WO MAXH-220	20	1"	32" L x 17" D	32.5 lbs.

Pressure Switches for Water Systems



Part No.
GO 69ES1
GO 69ES2

Pressure Switches for the most demanding water systems. Suitable for direct use on all types of pumps up to 5 HP or for use in the control circuit of a magnetic motor starter. Adjustable pressure differential settings. Replaceable contact cartridge. Nema 1 rating. UL Listed. CSA certified. Inlet port is 1/4" FPT.

GO-NO.	Min Close Cut In	Max Open Cut Out	Differential Range	Horsepower			Factory Setting
				1-Phase 115V	230-Volt	3-Phase 230-Volt	
69ES1	10	80	15-25	1-1/2	2	3	30-50
69ES2	10	80	15-25	2	3	5	30-50

Liquid Level Switches

Liquid Level Switches are designed to control liquid levels and open or close circuits for rising or falling levels of fluids. Power cords or lead wires are included and are shown with each model. All models can be used with relays if higher amp draws are required.



2XC13 is designed for horizontal mounting. Polypropylene construction. 1/2" MPT dual threads allow for mounting inside or outside of vessel. Overall length is 3-1/2". Rated to 176° F. and 116 PSI. 12" lead wires. Rated to .08 amps @ 240 volt (*Can also be used on 110 volt and 208 volt*). U.L. listed.

2A554 is designed for vertical mounting. Polypropylene construction. 1/8" MPT thread. Length is 2-1/8" high x 1" wide. Rated to 220° F. and 110 PSI. 24" lead wires. Rated to .14 amps at 220 volt but can also be used on 110 volt. U.L. listed.

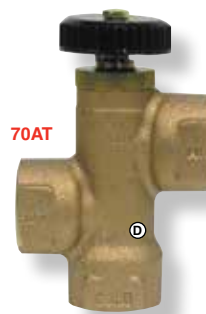
2A555 is designed for vertical mounting. 316SS construction. 1/8" MPT thread. Overall length is 2" high x 1" wide. Rated to 300° F. and 450 PSI. 18" lead wires. Rated to 1 amp at 200 volt. (*Can be used on 110 volt*). U.L. listed.

CFS2 is a mechanically actuated floating switch. Polypropylene construction with 20' PVC cord. Rated to 16 amp at 120 volt or 12 amp at 240 volt. Dimensions are 6-1/4" x 3-3/16". Single-pull, double-throw design can be used for "on-rise" or "on-fall" applications. UL/CSA listed.

RFSN-9 & RFSN-10 are switches designed for use with sump pumps. These are remote mount, floating switches. Designed for "on-rise" only. Rated to 13 amps at 115 volt and 140° F. Float diameter is 3". **RFSN-9** is standard with a 15' cord. **RFSN-10** has a 20' cord.

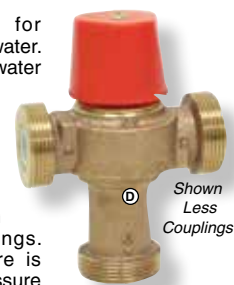
Part No.	Construction	Wires/Cord
AR 2XC13	Poly	12" Lead Wires
AR 2A554	Poly	24" Lead Wires
AR 2A555	316SS	18" Lead Wires
DR CFS2	Poly	20' Cord
GJ RFSN-9	Poly	15' Cord
GJ RFSN-10	Poly	20' Cord
GJ RFSN-16	Poly	20' Cord (599321)
GJ RFSN-20	Poly	30' Cord

WATTS® Hot Water Tempering Valves



70AT

Tempering Valves for mixing cold and hot water. For automatic storage water heaters these valves will increase draw capacity. Adjusting dial for "finger-tip" temperature control. Brass or bronze construction with stainless steel springs. Maximum temperature is 210° F. Maximum pressure is 150 PSI.



L1170-3/4 & MMV-UT
Shown
Less
Couplings

Part No.	Connections	Temperature Range
WS 70AT-1/2	1/2" FPT	120° - 160°F.
WS 70AT-3/4	3/4" FPT	120° - 160°F.
WS L70AT-1/2	1/2" FPT	100° - 130°F.
WS L70AT-3/4	3/4" FPT	100° - 130°F.
WS L1170-3/4	* 3/4" FPT/MPT	90° - 160° F.
WS MMV-UT	* 3/4" MPT/MPT	80° - 120° F.

* Has Couplings for FPT Also.