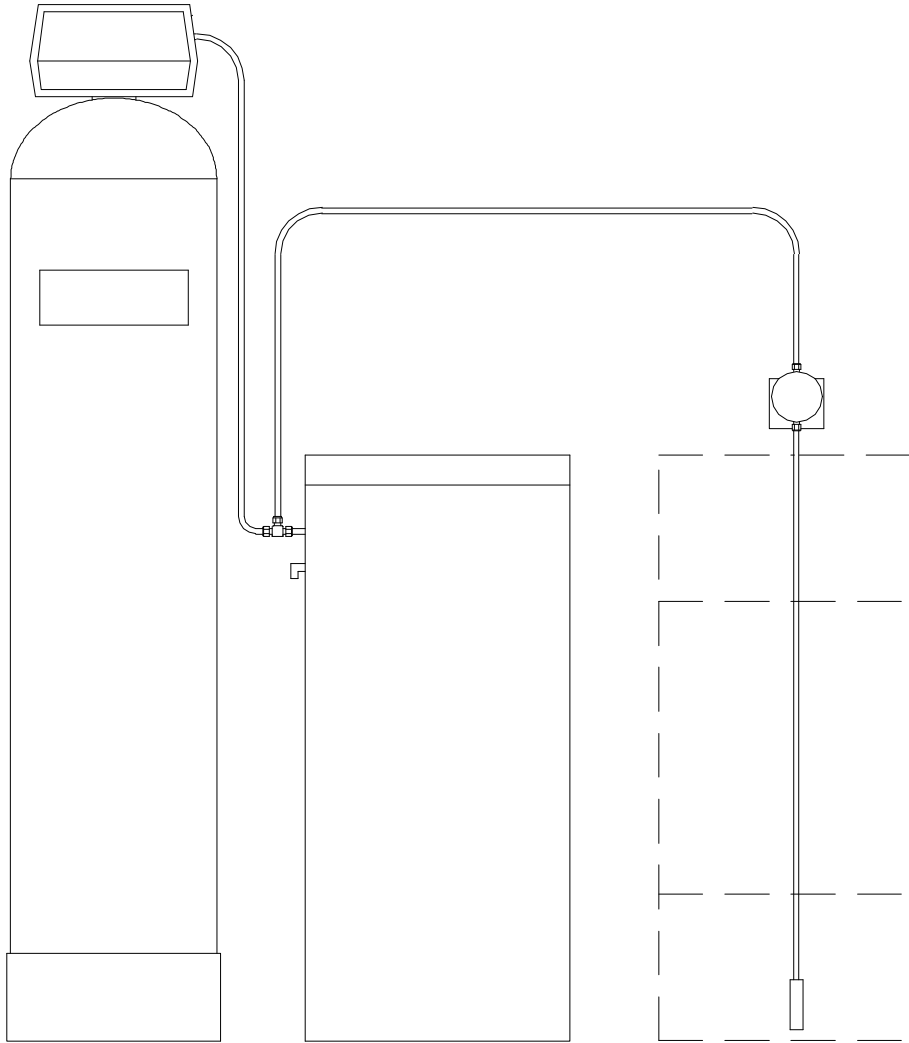


WTA62 Series Dealkalizers

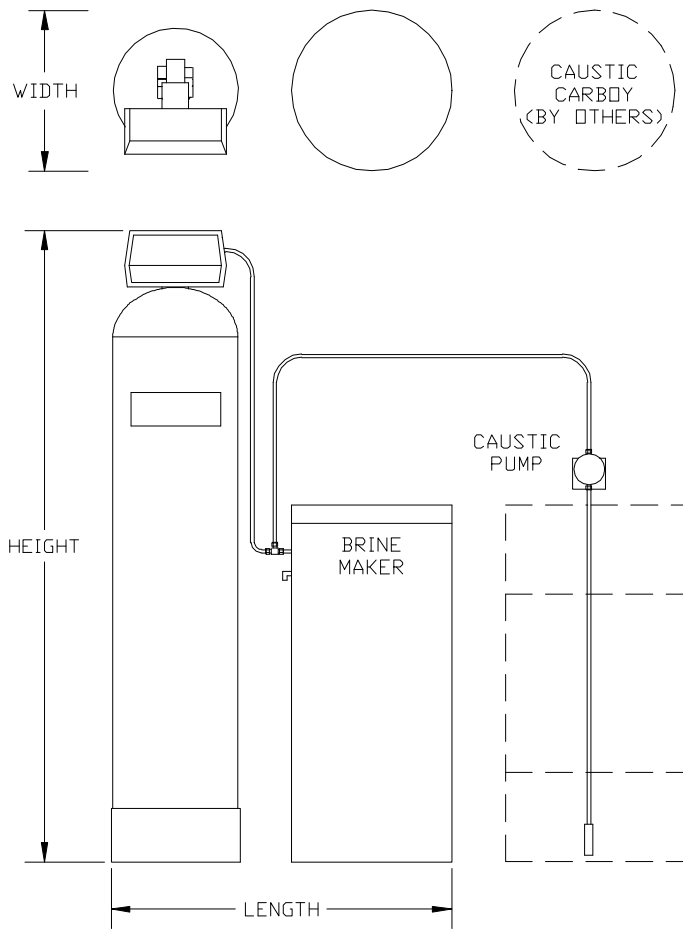


apartments / condos
assisted living facilities
boiler feed
cafeterias
casinos
cooling towers
corporate campuses
dairies
educational facilities
factories hospitals
farms
food service
grocery
hotel / motel
institutions
laundry
restaurants
schools
theme parks

Flow Rates from 2 gpm to 160 gpm per tank
Capacities from 8,000 to 320,000 grains per tank

WTA62 Series Features

- Top mounted solid brass control valve with motor driven pistons
- Five cycle valve for control of backwash, brining, slow rinse, fast rinse, brine refill and service
- Corrosion resistant mineral tanks made from fiberglass reinforced polyester
- Corrosion resistant brine tank with automatic control and deluxe salt shelf
- Strongly Base Type II Anion Exchange resin for top performance and long life
- Automatic self-adjusting backwash flow control
- Automatic timed brine refill with pressure compensating flow control for easy adjustment
- System includes automatic caustic feed system
- Choice of single, twin or triple systems
- Optional headers and/or skid mounting



Model Number	Capacity		Pipe Size		Service Flow Rate		Backwash Flow Rate (gpm)	Fast Rinse Flow Rate (gpm)	Resin Volume (cu.ft.)	Tank Size		Salt Storage (lbs)	Floor Space Requirements			Shipping Weight				
	Maximum (grains)	Minimum (grains)	Service	Drain	Continuous (gpm)	Peak (gpm)				Softener (dia x height)	Briner (dia x height)		Length			Single (lbs)	Twin (lbs)	Triple (lbs)		
													Single	Twin	Triple				Width	Height
WTA62-0010-10	10,000	8,000	1"	3/4"	2	5	1.2	1.2	1	10" x 48"	18" x 33"	300	33	60	87	29	55	95	178	261
WTA62-0020-10	20,000	16,000	1"	3/4"	4	10	2	2	2	12" x 52"	18" x 33"	300	36	66	96	30	59	151	290	429
WTA62-0030-10	30,000	24,000	1"	3/4"	6	15	3	3	3	14" x 65"	18" x 33"	300	38	70	102	34	72	237	462	687
WTA62-0040-10	40,000	32,000	1"	3/4"	8	20	3.5	3.5	4	16" x 65"	18" x 33"	270	40	74	108	32	72	319	626	933
WTA62-0050-10	50,000	40,000	1"	3/4"	10	25	5	5	5	18" x 65"	18" x 33"	270	42	78	114	36	72	378	744	1,110
WTA62-0090-15	90,000	72,000	1-1/2"	3/4"	18	45	8	8	9	24" x 72"	18" x 33"	240	48	90	132	37	79	700	1,388	2,076
WTA62-0130-15	130,000	104,000	1-1/2"	1"	26	65	12	12	13	30" x 72"	18" x 40"	350	54	102	150	38	79	1,105	2,194	3,283
WTA62-0180-20	180,000	144,000	2"	1-1/4"	36	90	18	18	18	36" x 72"	24" x 41"	640	66	120	174	36	99	1,506	2,986	4,466
WTA62-0230-20	230,000	184,000	2"	1-1/2"	46	115	25	25	23	42" x 72"	24" x 41"	640	72	132	192	37	104	2,262	4,498	6,734
WTA62-0320-20	320,000	256,000	2"	1-1/2"	64	160	30	30	32	48" x 72"	24" x 41"	640	78	144	210	38	104	2,860	5,694	8,528

¹ Maximum Capacity based on 2 gpm per Cubic Foot Flow Rate

² Minimum Capacity based on 5 gpm per Cubic Foot Flow Rate

Operating Parameters

Pressure 30 6 100 psig
 Vacuum None
 Temperature 40 6 100 °F
 Electrical 120V 6 60 Hz

- Tank warranty is void if subject to vacuum
- Consult factory for optional operating parameters



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