



COASTAL WATER FILTERS

WHOLESALE ONLY

239-398-0967

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4" WT 5 SERIES SUBMERSIBLE SELECTION CHART

Pump			Depth to Water in Feet/Ratings in GPM (Gallons per Minute)																																	
Model	HP	PSI	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	340	380	420	460	500	540	580	620	660	700	740	780	820	860	900	940	980	1020	
WT0505	1/2	0				7.3	6.9	6.5	6.1	5.7	5.3	4.8	4.3	3.8	3.2	2.5	1.6																			
		20			7.3	6.9	6.5	6.1	5.6	5.2	4.7	4.3	3.7	3.1	2.4	1.5	0.3																			
		30			7.2	6.8	6.4	6.0	5.6	5.1	4.7	4.2	3.6	3.0	2.3	1.3	0.1																			
		40		7.2	6.8	6.4	6.0	5.5	5.1	4.6	4.1	3.6	2.9	2.2	1.2																					
		50	7.2	6.8	6.4	6.0	5.5	5.1	4.6	4.1	3.6	2.9	2.2	1.2																						
		60	6.7	6.3	5.9	5.4	5.0	4.5	4.0	3.5	2.8	2.0	1.0																							
Shut-off PSI			153	145	136	127	119	110	101	93	84	75	67	58	49	41	32	15																		
WT0507	3/4	0									7.2	6.9	6.6	6.2	5.9	5.5	5.2	4.4	3.5	2.3	0.8															
		20						7.4	7.1	6.8	6.5	6.1	5.8	5.4	5.1	4.7	4.3	3.4	2.2	0.4																
		30					7.4	7.1	6.7	6.4	6.1	5.7	5.4	5.0	4.7	4.3	3.8	2.7	1.3																	
		40				7.3	7.0	6.7	6.3	6.0	5.7	5.3	5.0	4.6	4.2	3.7	3.2	1.9																		
		50			7.3	7.0	6.6	6.3	6.0	5.6	5.3	4.9	4.6	4.1	3.7	3.1	2.5	1.0																		
		60		7.2	6.9	6.6	6.2	5.9	5.6	5.2	4.9	4.5	4.1	3.6	3.0	2.4	1.7																			
Shut-off PSI				187	179	170	161	153	144	135	127	118	110	101	92	84	75	58	40	23	6															
WT0510	1	0												7.2	7.0	6.8	6.5	6.0	5.5	5.0	4.4	3.7	3.0	2.0	0.6											
		20									7.4	7.2	6.9	6.6	6.4	6.2	5.9	5.7	5.1	4.6	3.9	3.2	2.3	1.0												
		30								7.4	7.1	6.9	6.6	6.4	6.2	5.9	5.7	5.1	4.6	3.9	3.2	2.3	1.0													
		40							7.3	7.1	6.9	6.6	6.4	6.1	5.9	5.6	5.3	4.8	4.2	3.5	2.7	1.7														
		50						7.3	7.1	6.8	6.6	6.3	6.1	5.8	5.6	5.3	5.0	4.5	3.8	3.1	2.2	0.8														
		60					7.3	7.0	6.8	6.6	6.3	6.0	5.8	5.5	5.3	5.0	4.7	4.1	3.4	2.6	1.5															
Shut-off PSI							230	222	213	204	196	187	178	170	161	152	144	126	109	92	74	57	40	23	5											
WT0515	1 1/2	0															7.4	7.0	6.6	6.2	5.8	5.4	4.9	4.5	4.0	3.5	2.9	2.3	1.5	0.5						
		20													7.3	7.1	6.9	6.5	6.1	5.7	5.3	4.9	4.4	3.9	3.4	2.8	2.2	1.3	0.3							
		30												7.5	7.3	7.1	6.9	6.7	6.3	5.9	5.5	5.0	4.6	4.1	3.6	3.1	2.5	1.7	0.8							
		40											7.4	7.2	7.0	6.8	6.6	6.4	6.1	5.7	5.2	4.8	4.3	3.9	3.3	2.8	2.1	1.2	0.1							
		50									7.4	7.2	7.0	6.8	6.6	6.4	6.2	5.8	5.4	5.0	4.5	4.0	3.6	3.0	2.4	1.6	0.6									
		60								7.4	7.2	7.0	6.8	6.6	6.4	6.2	6.0	5.6	5.2	4.7	4.3	3.8	3.3	2.7	1.9	1.0										
Shut-off PSI										293	284	275	267	258	249	241	232	215	197	180	163	145	128	111	94	76	59	42	24	7						
WT0520	2	0																7.4	7.1	6.8	6.5	6.2	5.9	5.6	5.3	5.0	4.6	4.2	3.8	3.4	2.9	2.3	1.7	0.8		
		20																7.3	7.0	6.8	6.5	6.2	5.9	5.6	5.2	4.9	4.6	4.2	3.8	3.3	2.8	2.2	1.6	0.6		
		30																7.2	6.9	6.6	6.3	6.0	5.7	5.4	5.1	4.7	4.4	4.0	3.5	3.0	2.5	1.9	1.1			
		40															7.4	7.3	7.0	6.7	6.4	6.1	5.8	5.5	5.2	4.9	4.5	4.1	3.7	3.2	2.7	1.2	1.5	0.5		
		50													7.4	7.2	7.1	6.8	6.5	6.3	6.0	5.6	5.3	5.0	4.7	4.3	3.9	3.4	3.0	2.4	1.8	0.9				
		60												7.4	7.2	7.1	7.0	6.7	6.4	6.1	5.8	5.5	5.2	4.8	4.5	4.1	3.6	3.1	2.7	2.1	1.3	0.3				
Shut-off PSI														350	341	332	324	306	289	272	255	237	220	203	185	168	151	133	116	99	81	64	47	29	12	



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4" WT 7 SERIES SUBMERSIBLE SELECTION CHART

Pump			Depth to Water in Feet/Ratings in GPM (Gallons per Minute)																												
Model	HP	PSI	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	340	380	420	460	500	540	580	600	700	800	900	1000		
WT0705	1/2	0					13.0	12.3	11.6	10.8	9.9	8.9	7.8	6.6	5.3	3.8	1.9														
		20			12.8	12.1	11.4	10.5	9.6	8.6	7.4	6.2	4.9	3.3	1.2																
		30		12.7	12.0	11.2	10.4	9.4	8.4	7.2	6.1	4.7	3.0	0.9																	
		40	12.6	11.9	11.1	10.3	9.3	8.2	7.1	5.9	4.4	2.7	0.5																		
		50	11.8	11.0	10.1	9.1	8.0	6.9	5.7	4.2	2.4	0.1																			
		60	10.9	10.0	9.0	7.9	6.7	5.5	4.0	2.1																					
Shut-off PSI			128	119	111	102	94	85	76	68	59	50	42	33	24	16	7														
WT0707	3/4	0							12.8	12.3	11.7	11.0	10.3	9.5	8.7	7.9	7.0	5.4	3.2												
		20							11.5	10.9	10.1	9.3	8.4	7.6	6.8	6.0	5.1	2.8													
		30			13.1	12.6	12.0	11.4	10.8	10.0	9.2	8.3	7.5	6.7	5.9	5.0	3.9	0.5													
		40		13.1	12.5	11.9	11.3	10.7	9.9	9.0	8.2	7.4	6.6	5.7	4.8	3.7	2.3														
		50	13.0	12.4	11.8	11.2	10.6	9.8	8.9	8.1	7.3	6.5	5.6	4.7	3.5	2.0															
		60	12.3	11.8	11.1	10.4	9.6	8.8	8.0	7.1	6.3	5.5	4.5	3.3	1.7																
Shut-off PSI			171	162	153	145	136	127	119	110	101	93	84	75	67	58	49	32	15												
WT0710	1	0									12.8	12.4	11.9	11.4	10.9	10.4	9.8	8.6	7.4	6.1	4.5	2.5									
		20							13.1	12.7	12.2	11.7	11.3	10.8	10.2	9.7	9.1	8.4	7.2	5.9	4.2	2.2									
		30							13.1	12.6	12.2	11.7	11.2	10.7	10.2	9.6	9.0	8.4	7.7	6.4	5.0	3.1	0.6								
		40						13.0	12.6	12.1	11.6	11.1	10.6	10.1	9.5	8.9	8.3	7.6	7.0	5.6	4.0	1.7									
		50			12.9	12.5	12.0	11.5	11.1	10.5	10.0	9.4	8.8	8.1	7.5	6.9	6.2	4.7	2.8	0.1											
		60		12.9	12.4	12.0	11.5	11.0	10.5	9.9	9.3	8.7	8.0	7.5	6.8	6.1	5.4	3.7	1.3												
Shut-off PSI				215	206	198	189	181	172	163	155	146	137	129	120	111	103	85	68	51	33	16									
WT0715	1 1/2	0											13.0	12.6	12.3	11.9	11.5	10.7	9.9	9.1	8.2	7.2	6.2	5.0	4.4						
		20											12.9	12.5	12.2	11.8	11.4	11.0	10.6	9.8	9.0	8.0	7.1	6.0	4.8	3.5	2.8				
		30								13.2	12.8	12.5	12.1	11.7	11.3	11.0	10.5	10.1	9.3	8.4	7.5	6.5	5.3	4.1	2.7	1.6					
		40							13.1	12.8	12.4	12.1	11.7	11.3	10.9	10.5	10.1	9.7	8.8	7.9	6.9	5.8	4.6	3.3	1.5						
		50						13.1	12.7	12.4	12.0	11.6	11.2	10.8	10.4	10.0	9.6	9.2	8.3	7.3	6.3	5.2	3.9	2.4	0.1						
		60				13.0	12.7	12.3	11.9	11.5	11.1	10.8	10.4	10.0	9.6	9.1	8.7	7.7	6.7	5.7	4.5	3.1	1.1								
Shut-off PSI						268	259	250	242	233	224	216	207	198	190	181	172	155	138	120	103	86	68	51	34						
WT0720	2	0															13.0	12.4	11.8	11.2	10.5	9.8	9.1	8.3	8.0	5.9	3.0				
		20															12.6	12.3	11.7	11.1	10.4	9.7	9.0	8.2	7.4	7.0	4.7				
		30												13.2	12.9	12.6	12.3	12.0	11.4	10.7	10.0	9.3	8.6	7.8	7.0	6.5	3.7				
		40												13.1	12.8	12.5	12.2	11.9	11.6	11.0	10.3	9.6	8.9	8.1	7.3	6.5	6.0	3.1			
		50											13.1	12.8	12.5	12.2	11.9	11.6	11.3	10.6	9.9	9.2	8.4	7.7	6.8	6.0	5.4	2			
		60							13.0	12.7	12.4	12.1	11.8	11.5	11.2	10.9	10.2	9.5	8.8	8.0	7.2	6.3	5.4	4.8							
Shut-off PSI										297	288	279	271	262	253	245	236	219	201	184	167	149	132	115	107	64	21				
WT0730	3	0																13.0	12.6	12.2	11.7	11.3	10.8	10.5	9.2	7.7	6.0	3.8			
		20																13.0	12.6	12.1	11.7	11.2	10.8	10.2	10.0	8.5	6.9	5.1	2.3		
		30																13.2	12.7	12.3	11.9	11.4	11.0	10.5	9.9	9.6	8.0	6.5	4.5		
		40																13.1	12.9	12.5	12.0	11.6	11.2	10.7	10.2	9.6	9.3	7.7	6.0	4.1	
		50																13.1	12.9	12.7	12.2	11.8	11.3	10.9	10.4	9.8	9.3	8.7	7.5	5.7	3.8
		60													13.1	12.9	12.7	12.4	12.0	11.5	11.1	10.6	10.1	9.5	8.9	8.5	7.0	5.2	2.8		
Shut-off PSI															371	362	353	345	327	310	293	275	258	241	223	217	173	130	87	43	



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4" WT 10 SERIES SUBMERSIBLE SELECTION CHART

Pump			Depth to Water in Feet/Ratings in GPM (Gallons per Minute)																											
Model	HP	PSI	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	340	380	420	460	500	540	580	620	660	700	740	780	820
WT1005	1/2	0			17.5	16.3	14.9	13.5	12.0	10.3	8.0	4.8																		
		20	17.2	15.9	14.5	13.1	11.5	9.6	7.2	3.5																				
		30	15.7	14.3	12.9	11.3	9.3	6.8	2.7																					
		40	14.1	12.7	11.0	9.0	6.3	2.0																						
		50	12.4	10.7	8.7	5.8	1.0																							
		60	10.5	8.3	5.2																									
Shut-off PSI			86	77	68	60	51	42	34	25	16	8																		
WT1007	3/4	0				17.8	17.1	16.3	15.5	14.6	13.6	12.6	11.4	10.1	8.5	6.5	3.7													
		20	18.3	17.6	16.8	16.0	15.2	14.3	13.3	12.2	11.0	9.6	8.0	5.8	2.5															
		30	17.5	16.7	15.9	15.1	14.2	13.1	12.0	10.8	9.4	7.6	5.3	1.8																
		40	16.6	15.8	14.9	14.0	13.0	11.9	10.6	9.2	7.4	5.0	1.1																	
		50	15.7	14.8	13.9	12.8	11.7	10.4	9.0	7.1	4.5	0.3																		
		60	14.7	13.7	12.7	11.5	10.2	8.7	6.8	4.0																				
Shut-off PSI			128	119	111	102	94	85	76	68	59	50	42	33	24	16	7													
WT1010	1	0				18.3	17.7	17.0	16.3	15.6	14.8	14.0	13.2	12.4	11.5	10.5	9.4	6.2												
		20		18.2	17.5	16.8	16.1	15.3	14.6	13.8	13.0	12.2	11.2	10.2	9.0	7.5	5.5													
		30	18.0	17.4	16.7	16.0	15.2	14.5	13.7	12.9	11.1	10.0	8.8	7.3	5.1	3.9														
		40	17.3	16.6	15.8	15.1	14.4	13.6	12.8	11.9	11.0	9.9	8.6	7.0	4.8	1.4														
		50	16.5	15.7	15.0	14.2	13.4	12.6	11.8	10.8	9.7	8.4	6.7	4.3	0.5															
		60	15.6	14.9	14.1	13.3	12.5	11.6	10.6	9.5	8.1	6.4	3.8																	
Shut-off PSI			154	146	137	129	120	111	103	94	85	77	68	59	51	42	33	16												
WT1015	1 1/2	0					18.3	17.8	17.4	17.0	16.5	16.1	15.6	15.1	14.7	14.1	13.0	11.8	10.5	8.9	6.7	2.9								
		20					18.1	17.8	17.3	16.8	16.4	16.0	15.5	15.0	14.5	14.0	13.4	12.8	11.6	10.3	8.6	6.3	1.8							
		30				18.1	17.7	17.2	16.8	16.3	15.9	15.4	14.9	14.4	13.9	13.3	12.8	12.2	10.9	9.3	7.4	4.3								
		40	18.4	18.0	17.6	17.2	16.7	16.3	15.8	15.3	14.9	14.4	13.8	13.3	12.7	12.1	11.5	10.1	8.3	5.9										
		50	18.0	17.5	17.1	16.6	16.2	15.7	15.3	14.8	14.3	13.7	13.2	12.6	12.0	11.3	10.6	9.1	7.0	3.6										
		60	17.4	17.0	16.6	16.1	15.7	15.2	14.7	14.2	13.7	13.1	12.5	11.9	11.2	10.6	9.8	8.0	5.4											
Shut-off PSI			230	222	213	204	196	187	178	170	161	152	144	135	126	118	109	92	74	57	40	23	5							
WT1020	2	0					18.3	17.9	17.6	17.2	16.8	16.4	16.0	15.6	15.1	14.2	13.3	12.2	11.1	9.9	8.4	6.4	3.0							
		20					18.2	17.8	17.4	17.1	16.7	16.3	15.9	15.5	15.0	14.6	14.1	13.1	12.1	10.9	9.7	8.1	6.0	2.3						
		30				18.1	17.7	17.4	17.0	16.6	16.2	15.8	15.4	15.0	14.5	14.1	13.6	12.5	11.4	10.2	8.8	7.0	4.2							
		40	18.4	18.1	17.7	17.3	17.0	16.6	16.2	15.8	15.3	14.9	14.4	14.0	13.5	13.0	11.9	10.8	9.4	7.8	5.6	1.5								
		50	18.4	18.0	17.6	17.3	16.9	16.5	16.1	15.7	15.3	14.8	14.4	13.9	13.4	12.9	12.4	11.2	10.0	8.6	6.7	3.6								
		60	18.0	17.6	17.2	16.8	16.4	16.0	15.6	15.2	14.8	14.3	13.8	13.3	12.8	12.3	11.7	10.6	9.2	7.6	5.2	0.2								
Shut-off PSI			268	259	251	242	233	225	216	207	199	190	181	173	164	155	147	129	112	95	77	60	43	26	8					
WT1030	3	0								18.4	18.1	17.8	17.6	17.3	17.0	16.8	16.2	15.7	15.1	14.5	13.9	13.2	12.6	11.8	11.0	10.1	9.1	7.8	6.1	
		20							18.3	18.0	17.7	17.5	17.2	17.0	16.7	16.4	16.1	15.6	15.0	14.4	13.8	13.2	12.5	11.7	10.9	10.0	8.9	7.6	5.8	3.0
		30							18.3	18.0	17.7	17.5	17.2	16.9	16.6	16.4	16.1	15.8	15.2	14.7	14.1	13.4	12.8	12.1	11.3	10.4	9.4	8.2	6.6	4.4
		40						18.2	18.0	17.7	17.4	17.2	16.9	16.6	16.3	16.1	15.8	15.5	14.9	14.3	13.7	13.0	12.4	11.6	10.8	9.9	8.7	7.3	5.5	2.4
		50			18.4	18.2	17.9	17.6	17.4	17.1	16.8	16.5	16.3	16.0	15.7	15.4	15.2	14.6	14.0	13.3	12.7	11.9	11.1	10.3	9.2	8.0	6.3	4.0		
		60	18.4	18.1	17.9	17.6	17.3	17.1	16.8	16.5	16.2	16.0	15.7	15.4	15.1	14.8	14.2	13.6	13.0	12.3	11.5	10.6	9.7	8.5	7.1	5.1	1.5			
Shut-off PSI				366	358	349	340	332	323	314	306	297	288	280	271	262	254	236	219	202	184	167	150	132	115	98	81	63	46	29



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4" WT 13 SERIES SUBMERSIBLE SELECTION CHART

Pump Model	HP	PSI	Depth to Water in Feet/Ratings in GPM (Gallons per Minute)																											
			20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	340	380	420	460	500	540	580	620	660	700	740	780	820
WT1305	1/2	0	21.2	19.5	17.5	15.1	12.4	8.6																						
		20	18.9	16.8	14.4	11.5	7.0																							
		30	16.5	13.9	10.9	5.6																								
		40	13.6	10.5	4.6																									
		50	9.8	2.2																										
		60																												
Shut-off PSI			59	51	42	33	25	16	7																					
WT1307	3/4	0			20.2	18.9	17.5	15.8	13.9	11.6	8.5																			
		20	21.0	19.8	18.5	17.0	15.3	13.3	10.8	7.3																				
		30	19.7	18.3	16.7	15.0	12.9	10.3	6.5																					
		40	18.1	16.5	14.8	12.6	10.0	5.8																						
		50	16.2	14.4	12.2	9.4	4.3																							
		60	14.1	11.8	8.8																									
Shut-off PSI			87	78	70	61	52	44	35	26	18	9																		
WT1310	1	0				20.8	19.9	19.0	17.9	16.7	15.4	13.9	12.2	10.3	7.9	4.4														
		20			20.6	19.7	18.7	17.6	16.4	15.0	13.4	11.7	9.7	7.1	2.3															
		30		20.4	19.5	18.5	17.4	16.2	14.8	13.2	11.4	9.3	6.6	0.9																
		40	20.3	19.4	18.4	17.3	16.0	14.6	12.9	11.1	9.0	6.1																		
		50	19.2	18.2	17.0	15.7	14.3	12.7	10.8	8.6	5.5																			
		60	18.1	16.9	15.6	14.1	12.4	10.5	8.2	5.0																				
Shut-off PSI			126	117	108	100	91	82	74	65	56	48	39	30	22	13	4													
WT1315	1 1/2	0					20.6	20.0	19.3	18.5	17.7	16.8	15.7	14.6	13.4	10.2	4.5													
		20					20.5	19.8	19.0	18.3	17.4	16.5	15.4	14.3	12.9	11.4	9.6													
		30			21.0	20.4	19.7	19.0	18.1	17.3	16.3	15.3	14.1	12.7	11.1	9.3	6.7													
		40		20.9	20.3	19.6	18.8	18.0	17.1	16.2	15.1	13.9	12.5	10.8	9.0	6.4														
		50	20.8	20.2	19.5	18.7	17.9	17.0	16.0	14.9	13.7	12.3	10.6	8.6	5.7															
		60	20.1	19.4	18.6	17.8	16.9	15.9	14.8	13.5	12.1	10.4	8.3	5.2																
Shut-off PSI			158	149	141	132	123	115	106	97	89	80	71	63	54	45	37	19	2											
WT1320	2	0							21.0	20.6	20.1	19.6	19.0	18.5	17.9	16.6	15.1	13.3	11.2	8.6										
		20							20.9	20.4	19.9	19.4	18.9	18.3	17.7	17.0	16.4	14.8	13.1	10.9	8.1									
		30						20.8	20.3	19.9	19.4	18.8	18.2	17.6	16.9	16.2	15.5	13.8	11.8	9.4	5.6									
		40					20.8	20.3	19.8	19.3	18.7	18.2	17.5	16.9	16.2	15.4	14.6	12.8	10.6	7.6										
		50			21.2	20.7	20.2	19.7	19.2	18.6	18.0	17.4	16.7	16.0	15.3	14.5	13.6	11.5	9.0	4.5										
		60		21.1	20.6	20.2	19.6	19.1	18.5	17.9	17.3	16.6	15.9	15.2	14.3	13.4	12.4	10.1	7.0											
Shut-off PSI				217	209	200	191	183	174	165	157	148	139	131	122	113	105	87	70	53	35	18								
WT1330	3	0										21.1	20.8	20.4	19.9	19.0	18.1	17.0	15.8	14.5	13.0	11.3	9.1	5.5						
		20										21.0	20.7	20.2	19.8	19.4	18.9	17.9	16.8	15.6	14.3	12.8	11.0	8.7	4.3					
		30										21.0	20.6	20.2	19.7	19.3	18.8	18.3	17.3	16.2	14.9	13.5	11.8	9.8	6.9					
		40										20.9	20.5	20.1	19.7	19.3	18.8	18.3	17.8	16.7	15.4	14.1	12.6	10.8	8.3					
		50										20.9	20.5	20.1	19.6	19.2	18.7	18.2	17.7	17.1	16.0	14.7	13.2	11.5	9.4	6.2				
		60						20.8	20.4	20.0	19.6	19.1	18.6	18.1	17.6	17.1	16.5	15.3	13.9	12.3	10.4	7.8								
Shut-off PSI								238	229	221	212	203	195	186	177	169	160	143	126	108	91	74	56	39	22	4				



COASTAL WATER FILTERS

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4" WT 18 SERIES SUBMERSIBLE SELECTION CHART

Pump			Depth to Water in Feet/Ratings in GPM (Gallons per Minute)																													
Model	HP	PSI	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	340	380	420	460	500	540	580	620	660	700	740	780	820	860	
WT1805	1/2	0	27.8	25.1	22.1	18.7	14.3	5.8																								
		20	24.3	21.2	17.5	12.7	5.0																									
		30	20.6	16.8	11.7																											
		40	16.2	10.5																												
		50	9.0																													
		60																														
Shut-off PSI			55	46	38	29	20	12	3																							
WT1807	3/4	0	28.1	26.0	23.6	21.0	17.6	13.2	4.6																							
		20	27.5	25.3	22.9	20.1	16.5	11.6																								
		30	24.9	22.5	19.6	15.8	10.5																									
		40	22.1	19.1	15.2	9.3																										
		50	18.6	14.5	7.9																											
		60	13.8	6.1																												
Shut-off PSI			71	63	54	45	37	28	19	11	2																					
WT1810	1	0	28.4	26.7	25.0	23.1	21.0	18.6	15.7	11.8	4.1																					
		20	27.9	26.2	24.4	22.5	20.3	17.8	14.7	10.1	0.7																					
		30	27.7	25.9	24.1	22.1	20.0	17.3	14.2	9.1																						
		40	25.7	23.9	21.9	19.6	17.0	13.6	8.0																							
		50	23.6	21.5	19.2	16.5	13.0	6.7																								
		60	21.2	18.8	16.1	12.3	5.2																									
Shut-off PSI			98	90	81	72	64	55	46	38	29	20	12	3																		
WT1815	1 1/2	0	28.3	27.0	25.7	24.4	22.9	21.4	19.6	17.7	15.3	12.3																				
		20	27.2	26.5	25.7	24.9	24.1	23.2	21.3	19.3	16.9	13.8	9.7	1.7																		
		30	29.0	27.8	26.5	25.1	23.7	22.2	20.6	18.8	16.7	14.1	10.6	5.0																		
		40	28.8	27.6	26.3	24.9	23.5	22.0	20.4	18.5	16.4	13.7	10.0	3.9																		
		50	27.4	26.1	24.7	23.3	21.8	20.1	18.2	16.0	13.1	9.2	2.6																			
		60	25.9	24.5	23.0	21.5	19.8	17.9	15.6	12.6	8.5	1.2																				
Shut-off PSI			139	130	121	113	104	95	87	78	69	61	52	43	35	26	17															
WT1820	2	0	28.4	27.4	26.4	25.3	24.2	23.0	21.8	20.4	17.2	12.8	4.9																			
		20	27.2	26.5	25.7	24.9	24.1	23.2	21.3	19.3	16.9	13.8	9.7	1.7																		
		30	29.0	28.0	27.0	25.9	24.8	23.7	22.5	21.1	19.7	18.2	16.4	14.2	7.7																	
		40	28.9	27.9	26.8	25.8	24.7	23.5	22.3	21.0	19.5	17.9	16.1	13.8	11.0	1.2																
		50	28.7	27.7	26.7	25.6	24.5	23.3	22.1	20.8	19.3	17.7	15.8	13.4	10.5	6.2																
		60	28.5	27.6	26.5	25.4	24.3	23.1	21.9	20.6	19.0	17.4	15.5	13.1	9.9	5.4																
Shut-off PSI			180	171	163	154	145	137	128	119	111	102	94	85	76	68	59	42	24	7												
WT1830	3	0	28.9	28.2	27.5	26.7	25.9	25.1	23.5	21.6	19.6	17.3	14.3	10.4	3.4																	
		20	27.2	26.5	25.7	24.9	24.1	23.2	21.3	19.3	16.9	13.8	9.7	1.7																		
		30	28.6	27.9	27.1	26.4	25.6	24.8	23.9	23.1	22.2	20.2	17.9	15.2	11.6	6.0																
		40	28.5	27.7	27.0	26.3	25.5	24.7	23.8	23.0	22.0	21.1	19.0	16.5	13.4	8.9																
		50	27.6	26.9	26.1	25.3	24.5	23.7	22.8	21.9	20.9	19.9	17.6	14.7	11.0	4.6																
		60	28.4	27.6	26.8	26.0	25.2	24.2	23.6	22.7	21.8	20.8	19.8	18.6	16.0	12.8	8.0															
Shut-off PSI					230	222	213	204	196	187	178	170	161	152	144	135	126	109	92	74	57	40	23	5								
WT1850	5	0	28.9	28.0	27.0	26.0	25.0	24.0	23.0	22.0	21.0	20.0	19.0	18.0	17.0	16.0	15.0	14.0	13.0	12.0	11.0	10.0	9.0	8.0	7.0	6.0	5.0	4.0	3.0	2.0	1.0	
		20	27.8	26.8	25.8	24.8	23.8	22.8	21.8	20.8	19.8	18.8	17.8	16.8	15.8	14.8	13.8	12.8	11.8	10.8	9.8	8.8	7.8	6.8	5.8	4.8	3.8	2.8	1.8	0.8	0.0	
		30	26.7	25.7	24.7	23.7	22.7	21.7	20.7	19.7	18.7	17.7	16.7	15.7	14.7	13.7	12.7	11.7	10.7	9.7	8.7	7.7	6.7	5.7	4.7	3.7	2.7	1.7	0.7	0.0		
		40	25.6	24.6	23.6	22.6	21.6	20.6	19.6	18.6	17.6	16.6	15.6	14.6	13.6	12.6	11.6	10.6	9.6	8.6	7.6	6.6	5.6	4.6	3.6	2.6	1.6	0.6	0.0	0.0		
		50	24.5	23.5	22.5	21.5	20.5	19.5	18.5	17.5	16.5	15.5	14.5	13.5	12.5	11.5	10.5	9.5	8.5	7.5	6.5	5.5	4.5	3.5	2.5	1.5	0.5	0.0	0.0	0.0		
		60	23.4	22.4	21.4	20.4	19.4	18.4	17.4	16.4	15.4	14.4	13.4	12.4	11.4	10.4	9.4	8.4	7.4	6.4	5.4	4.4	3.4	2.4	1.4	0.4	0.0	0.0	0.0	0.0	0.0	
Shut-off PSI																																



COASTAL WATER FILTERS

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4" WT 25 SERIES SUBMERSIBLE SELECTION CHART

Pump Model	HP	PSI	Depth to Water in Feet/Ratings in GPM (Gallons per Minute)																									
			20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	340	380	420	460	500	540	580	620	660	700	740
WT2510	1	0				32.5	30.2	27.7	24.8	21.5	17.5	11.0																
		20		31.9	29.5	26.9	23.9	20.5	16.0	7.4																		
		30	31.5	29.1	26.4	23.4	19.8	15.0	2.0																			
		40	28.8	26.1	23.0	19.3	14.4																					
		50	25.6	22.4	18.6	13.2																						
		60	21.9	17.9	11.8																							
Shut-off PSI			82	73	65	56	47	39	30	21	13	4																
WT2515	1 1/2	0				33.8	32.0	30.1	28.1	25.9	23.3	20.4	16.7	10.8														
		20			33.3	31.5	29.5	27.4	23.9	22.5	19.5	15.4	6.9															
		30		33.0	31.2	29.2	27.1	24.7	22.1	18.8	14.5	1.0																
		40	32.8	30.9	29.0	26.8	24.5	21.7	18.4	13.9																		
		50	30.6	28.6	26.4	24.0	21.2	19.6	12.8																			
		60	28.3	26.1	23.6	20.8	17.8	11.7																				
Shut-off PSI			108	99	90	82	73	65	56	47	39	30	21	13	4													
WT2520	2	0					33.4	31.8	30.1	28.3	26.4	24.2	21.8	19.0	15.5													
		20					33.9	31.3	29.6	27.8	25.8	23.5	21.0	18.0	14.2	5.8												
		30			34.2	32.7	31.1	29.4	27.4	25.4	23.1	20.6	17.5	13.4														
		40		34.0	32.5	30.8	29.0	27.2	25.2	22.8	20.3	17.1	12.8															
		50	33.8	32.2	30.6	28.8	26.9	24.8	22.5	19.8	16.5	11.7																
		60	31.9	30.3	28.5	26.6	24.5	22.1	19.3	15.9	10.6																	
Shut-off PSI			134	125	116	108	99	90	82	73	65	56	47	39	30	21	13											
WT2530	3	0								33.4	32.2	30.9	29.6	28.2	26.7	23.5	19.6	13.8										
		20								34.2	33.1	31.8	30.6	29.2	27.8	26.3	24.7	23.0	19.0	12.5								
		30							34.0	32.8	31.6	30.3	29.0	27.6	26.0	24.4	22.7	20.8	15.7									
		40					33.9	32.7	31.5	30.1	28.8	27.4	25.9	24.2	22.5	20.5	18.3	10.8										
		50				33.7	32.5	31.2	29.9	28.6	27.1	25.6	23.9	22.1	20.2	17.3	14.7											
		60			33.5	32.3	31.0	29.7	28.4	26.9	25.4	23.7	20.9	19.8	17.4	14.2	8.4											
Shut-off PSI					168	159	151	142	133	125	116	107	99	90	81	73	64	47	30	12								
WT2550	5	0														33.9	32.5	31.0	29.3	27.5	25.6	23.4	20.9	18.1	14.8	10.0		
		20														33.7	32.3	30.7	29.1	27.3	25.3	23.1	20.6	17.7	14.2	9.0		
		30														34.3	33.6	32.9	31.4	29.8	28.1	26.6	24.0	21.7	19.0	15.8	11.5	
		40													34.2	33.5	32.8	32.1	30.5	28.8	27.0	25.0	22.7	20.2	17.2	13.5	7.9	
		50											34.1	33.4	32.7	31.9	31.2	29.5	27.7	25.8	23.7	21.3	18.5	15.2	10.7			
		60										34.0	33.3	32.6	31.8	31.0	30.2	28.5	26.7	24.7	22.4	19.8	16.8	12.8	6.4			
Shut-off PSI												246	237	229	220	211	203	185	168	151	133	116	99	81	64	47	29	12



COASTAL WATER FILTERS

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4" WT 35 SERIES SUBMERSIBLE SELECTION CHART

Pump Model	HP	PSI	Depth to Water in Feet/Ratings in GPM (Gallons per Minute)																										
			20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400	420	440	460	480	520	560	600
WT3510	1	0		46.1	42.6	38.7	34.9	27.5	19.5	8.9																			
		20	41.5	37.4	32.1	25.2	16.8	4.6																					
		30	36.6	31.1	24.1	15.1	2.0																						
		40	30.1	22.8	13.4																								
		50	21.5	11.7																									
		60	9.8																										
Shut-off PSI			65	57	48	39	31	22	13	5																			
WT3515	1 1/2	0		47.6	45.1	42.5	39.5	36.1	32.0	27.2	21.9	15.7	6.7																
		20	44.2	41.6	38.6	35.0	30.6	25.6	20.2	13.6	3.2																		
		30	41.2	38.0	34.4	29.9	24.8	19.2	12.0	1.4																			
		40	37.6	33.8	29.1	24.1	18.4	10.6																					
		50	33.1	28.3	23.2	17.4	9.2																						
		60	27.5	22.3	16.3	7.5																							
Shut-off PSI			92	83	74	66	57	48	40	31	23	14	5																
WT3520	2	0			46.9	44.9	42.9	40.9	38.9	36.6	33.5	29.5	25.2	20.2	13.7	6.6													
		20	46.3	44.3	42.3	40.3	38.2	35.7	32.3	28.3	23.7	18.3	11.6	4.5															
		30	44.0	42.0	40.0	37.9	35.3	31.8	27.6	23.0	17.3	10.5	3.4																
		40	41.7	39.7	34.8	31.2	27.0	22.2	16.4	9.4	2.4																		
		50	39.4	37.2	34.3	30.5	26.3	21.4	15.3	8.4	1.4																		
		60	36.8	33.8	29.9	25.6	20.6	14.3	7.3	0.3																			
Shut-off PSI			121	112	103	95	86	77	69	60	52	43	34	26	17	8													
WT3530	3	0					47.1	45.8	44.5	43.1	41.5	39.9	38.1	36.1	33.9	31.3	28.2	24.7	20.5	15.7	10.4	5.1							
		20				46.7	45.4	44.1	42.6	41.0	39.4	37.5	35.5	33.1	30.4	27.2	23.5	19.1	14.1	8.8	3.6								
		30		46.5	45.2	43.8	42.4	40.8	39.1	37.2	35.1	32.8	30.0	26.7	22.9	18.4	13.3	8.0	2.9										
		40	46.3	45.0	43.6	42.1	40.6	38.8	36.9	34.8	32.3	29.5	26.2	22.2	17.7	12.6	7.2	2.1											
		50	44.9	43.4	41.9	40.3	38.6	36.6	34.4	32.0	29.1	25.6	21.5	17.0	11.7	6.4	1.4												
		60	43.2	41.7	40.0	38.3	36.4	34.1	31.6	28.5	25.1	20.9	16.1	10.8	5.6	0.7													
Shut-off PSI			174	165	156	148	139	130	122	113	104	96	87	78	70	61	52	44	35	26	18	9							
WT3550	5	0									47.0	46.1	45.2	44.2	43.2	42.2	41.1	40.1	38.8	37.6	36.6	34.8	33.3	31.5	29.4	26.9	21.5	16.0	9.3
		20						47.6	46.7	45.8	44.9	44.0	42.9	41.9	40.8	39.7	38.4	37.2	35.8	34.4	32.7	30.9	28.6	26.1	23.4	20.7	15.1	8.2	1.6
		30					47.5	46.6	45.7	44.8	43.8	42.8	41.7	40.6	39.5	38.3	37.0	35.6	34.1	32.5	30.6	28.3	25.7	23.0	20.3	17.6	11.2	4.4	
		40				47.3	46.5	45.6	44.6	43.7	42.6	41.6	40.5	39.3	38.1	36.8	35.4	33.9	32.2	30.2	27.9	25.2	22.6	20.0	17.2	14.1	7.2	0.6	
		50			47.2	46.3	45.4	44.5	43.5	42.5	41.4	40.3	39.1	36.9	36.6	35.2	33.6	32.0	29.9	27.5	24.8	22.2	19.5	16.7	13.6	10.1	3.3		
		60		47.1	46.2	45.3	44.3	43.3	42.3	41.2	40.1	38.9	37.7	36.4	34.9	33.4	31.6	29.6	27.1	24.4	21.8	19.1	16.3	13.1	9.6	6.2			
Shut-off PSI				267	258	249	241	232	223	215	206	197	189	180	171	163	154	145	137	128	119	111	102	94	85	76	59	42	24



COASTAL WATER FILTERS

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4" WT 40 SERIES SUBMERSIBLE SELECTION CHART

Pump Model	HP	PSI	Depth to Water in Feet/Ratings in GPM (Gallons per Minute)																									
			20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400	440	480	520	560	600	640
WT4015	1 1/2	0			61.1	54.4	46.0	34.6	16.0																			
		20	59.2	52.0	42.8	30.1	7.5																					
		30	50.9	41.0	27.6	2.5																						
		40	39.4	24.6																								
		50	21.5																									
		60																										
Shut-off PSI			57	48	39	31	22	13	5																			
WT4020	2	0			63.9	58.7	52.8	45.0	35.1	20.2																		
		20	62.4	57.0	50.6	42.3	31.4	13.3																				
		30	56.1	49.3	40.8	29.5	10.0																					
		40	48.3	39.3	27.0	6.5																						
		50	37.7	24.5	3.3																							
		60	21.6	0.5																								
Shut-off PSI			69	60	52	43	34	26	17	8																		
WT4030	3	0				65.3	61.8	58.0	53.6	48.6	42.8	35.3	24.0	2.7														
		20		64.3	60.7	56.7	52.2	47.0	40.7	32.4	18.8																	
		30	63.7	60.1	56.1	51.4	46.1	39.7	30.8	15.7																		
		40	59.5	55.4	50.7	45.2	42.1	29.0	12.4																			
		50	54.7	49.9	44.3	37.3	27.0	8.5																				
		60	49.1	43.3	36.0	25.0	4.5																					
Shut-off PSI			96	87	79	70	61	53	44	35	27	18	10	0.9														
WT4050	5	0							65.6	63.6	61.5	59.2	56.6	53.7	50.4	46.6	42.0	36.5	30.0	22.8	14.2							
		20						65.0	63.0	60.8	58.4	55.8	52.8	49.3	45.3	40.4	34.6	27.9	20.5	11.1								
		30					64.7	62.7	60.4	58.0	55.3	52.3	48.7	44.6	39.6	33.7	26.8	19.3	9.4									
		40				64.4	62.3	60.1	57.6	54.9	51.8	48.2	43.9	38.8	32.7	25.7	18.2	7.4										
		50		66.0	64.1	62.0	59.7	57.2	54.4	51.2	47.5	43.2	37.9	31.6	24.5	17.8	5.4											
		60	65.7	63.8	61.7	59.4	56.8	54.0	50.7	46.9	42.4	37.1	30.6	23.4	15.4	3.1												
Shut-off PSI			174	165	157	148	139	131	122	113	105	96	87	79	70	61	53	44	35	27	18	10						
WT4075	7 1/2	0											64.9	63.6	62.3	60.9	59.4	57.8	56.1	54.2	52.2	47.5	41.6	34.3	25.4	13.9		
		20											65.6	64.3	63.0	61.7	60.2	58.7	57.0	55.5	53.7	51.5	49.2	46.7	40.6	33.0	23.9	11.7
		30											65.4	64.1	62.8	61.4	60.0	58.4	56.8	55.0	53.4	51.2	48.9	46.3	43.4	36.5	28.0	17.4
		40											65.2	63.9	62.6	61.3	59.8	58.2	56.5	54.7	52.7	50.5	48.1	45.4	42.5	39.0	35.3	26.5
		50											65.8	63.7	62.4	61.0	59.5	58.9	56.2	54.6	52.4	50.2	47.7	45.0	41.9	38.5	34.7	30.5
		60											65.8	63.7	62.4	61.0	59.5	58.9	56.2	54.6	52.4	50.2	47.7	45.0	41.9	38.5	34.7	30.5
Shut-off PSI							231	222	213	205	196	187	179	170	161	153	144	135	127	118	110	109	84	66	49	32	14	



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4" WT 55 SERIES SUBMERSIBLE SELECTION CHART

Pump Model	HP	PSI	Depth to Water in Feet/Ratings in GPM (Gallons per Minute)																								
			20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400	420	440	460	480	500
WT5515	1 1/2	0	77.6	69.7	62.0	53.0	40.0	20.1																			
		20	59.4	49.6	34.4	12.7																					
		30	47.8	31.4	8.9																						
		40	28.3	4.8																							
		50	0.6																								
		60																									
Shut-off PSI			50	42	33	24	16	7																			
WT5520	2	0		75.3	70.3	64.6	57.8	50.0	41.3	28.1	11.5																
		20	68.7	62.6	55.5	47.4	38.0	22.8	5.8																		
		30	61.6	54.3	46.1	36.2	20.2	2.9																			
		40	53.1	44.9	34.1	17.7																					
		50	43.5	31.9	15.3																						
		60	29.4	12.7																							
Shut-off PSI			74	66	57	48	40	31	23	14	5																
WT5530	3	0		78.0	74.1	70.1	66.0	61.4	56.4	50.4	42.9	32.5	20.3	7.0													
		20	72.9	68.9	64.6	59.9	54.7	48.3	40.1	28.8	16.3	2.2															
		30	68.3	63.9	59.2	53.8	47.2	38.6	27.0	14.3	0.2																
		40	63.2	58.4	52.9	46.0	36.9	25.1	12.3																		
		50	57.6	51.9	44.8	35.2	23.3	10.2																			
		60	51.0	43.6	33.4	21.3	8.0																				
Shut-off PSI			100	91	82	74	65	56	48	39	30	22	13	4													
WT5550	5	0				77.5	75.6	73.6	71.5	69.3	66.8	64.1	61.0	57.6	53.7	49.3	44.4	39.0	32.8	25.7	17.7	8.8					
		20	78.8	76.9	74.9	72.9	70.8	68.5	66.0	63.2	60.0	56.4	52.3	47.8	42.8	37.1	30.6	23.3	15.0	5.8							
		30	76.6	74.7	72.6	70.5	68.2	65.6	62.8	59.5	55.8	51.7	47.1	42.0	36.2	29.6	22.1	13.7	4.4								
		40	74.3	72.3	70.1	67.8	65.2	62.3	59.0	55.2	51.0	46.4	41.2	35.3	28.6	20.9	12.4	2.9									
		50	72.0	69.8	67.4	64.8	61.8	58.4	54.6	50.4	45.6	40.3	34.3	27.5	19.6	11.0	1.4										
		60	69.4	67.0	64.4	61.3	57.9	54.0	49.6	44.8	39.4	33.3	26.3	18.4	9.5												
Shut-off PSI			172	164	155	146	138	129	120	112	103	94	86	77	68	60	51	42	34	25	16	8					

Pump Model	HP	PSI	Depth to Water in Feet/Ratings in GPM (Gallons per Minute)																								
			20	60	100	140	180	220	260	300	340	380	420	460	500	540	580	620	660	700	740	780	820	860	900	940	980
WT5575	7 1/2	0				77.1	74.1	70.8	67.4	63.4	59.0	54.0	48.4	42.1	34.0	24.7	14.5	2.5									
		20			76.7	73.6	70.4	66.8	62.8	58.2	53.1	47.5	40.9	32.7	23.3	12.8	0.4										
		30		77.9	74.9	71.7	68.4	64.5	60.2	55.4	50.0	43.9	36.4	27.3	17.4	6.0											
		40	79.2	76.2	73.1	69.8	66.2	62.1	57.5	52.3	46.6	39.8	31.2	21.8	11.1												
		50	77.5	74.5	71.3	67.8	63.9	59.5	54.6	49.1	42.9	35.0	25.8	15.8	7.1												
		60	75.7	72.6	69.3	65.6	61.4	56.7	51.5	45.7	38.6	29.8	20.2	9.3													
Shut-off PSI			263	245	228	211	194	177	159	142	125	107	90	72	55	38	20	3									
WT55100	10	0				77.7	75.4	73.1	70.8	68.2	65.3	62.2	59.0	55.5	51.6	47.4	42.7	36.5	28.6	19.7	10.5	1.1					
		20				77.4	75.0	72.8	70.4	67.8	64.8	61.7	58.5	54.9	51.0	46.7	41.8	35.4	27.2	18.2	9.1						
		30			78.3	76.0	73.7	71.4	69.0	66.1	63.0	59.1	56.5	52.7	48.6	44.0	38.3	30.9	22.1	13.0	3.7						
		40			77.0	74.7	72.4	70.0	67.4	64.4	61.3	58.0	54.4	50.4	46.1	41.0	34.2	25.9	16.9	7.7							
		50		78.0	75.7	73.4	71.1	68.5	65.7	62.6	59.4	55.9	52.1	48.0	43.3	37.3	29.6	20.8	11.5	2.3							
		60	79.0	76.7	74.3	72.1	69.7	66.9	63.9	60.8	57.5	53.8	49.7	45.4	40.0	33.1	24.6	15.5	6.3								
Shut-off PSI			348	331	314	297	279	262	245	227	210	193	175	158	141	123	106	89	71	54	37	19	2				



COASTAL WATER FILTERS

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4" WT 60 SERIES SUBMERSIBLE SELECTION CHART

Pump Model	HP	PSI	Depth to Water in Feet/Ratings in GPM (Gallons per Minute)																							
			20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400	420	440	460	480
WT6015	1 1/2	0	89.2	78.5	65.7	52.3	34.5																			
		20	61.6	48.0	25.0																					
		30	45.7	19.8																						
		40	14.0																							
		50																								
		60																								
Shut-off PSI			43	34	26	17	8																			
WT6020	2	0		86.3	77.5	67.2	55.5	41.3	16.5																	
		20	74.5	63.8	51.6	35.4	5.9																			
		30	61.9	49.6	31.9	0.8																				
		40	47.4	28.0																						
		50	23.8																							
		60																								
Shut-off PSI			56	48	39	30	22	13	4																	
WT6030	3	0			86.6	80.4	73.5	65.7	56.7	46.1	33.1	13.5														
		20	84.8	78.3	71.2	63.1	53.6	42.5	28.1	4.6																
		30	77.3	70.0	61.7	52.0	40.5	25.4																		
		40	68.9	60.4	50.4	38.5	22.3																			
		50	58.9	48.7	36.4	19.1																				
		60	47.0	34.2	15.4																					
Shut-off PSI			82	73	65	56	47	39	30	21	13	4														
WT6050	5	0				89.4	85.8	82.0	77.8	73.3	68.4	63.0	57.0	50.5	43.1	34.6	23.7	7.9								
		20		88.3	84.7	80.7	76.5	71.8	66.7	61.2	55.0	48.3	40.6	31.6	19.5	1.9										
		30	87.8	84.1	80.1	75.8	71.1	65.9	60.3	54.0	47.2	39.4	30.0	17.2												
		40	83.5	79.5	75.1	70.3	65.1	59.3	53.0	46.1	38.1	28.4	14.8													
		50	78.8	74.4	69.6	64.3	58.5	52.0	44.9	36.7	26.6	12.1														
		60	73.7	68.8	63.4	57.5	51.0	43.8	35.4	24.8	9.4															
Shut-off PSI			133	125	116	107	99	90	81	73	64	55	47	38	29	21	12	3								
WT6075	7 1/2	0						88.8	86.5	84.1	81.7	79.3	76.7	74.1	71.3	68.4	65.3	62.0	58.5	54.7	50.4	45.8	40.5	34.5	27.5	19.0
		20				88.1	85.8	83.4	81.0	78.5	75.9	73.2	70.4	67.5	64.3	61.0	57.3	53.4	49.0	44.2	38.7	32.5	25.0	16.0	5.7	
		30			87.8	85.4	83.1	80.6	78.1	75.5	72.8	70.1	67.0	63.9	60.4	56.8	52.8	48.4	43.4	37.8	31.4	23.7	14.5	4.0		
		40		87.4	85.1	82.7	80.3	77.8	75.1	72.4	69.6	66.6	63.3	59.9	56.2	52.1	47.6	42.6	36.9	30.3	22.4	13.1	2.4			
		50	87.0	84.7	82.3	79.9	77.4	74.7	72.0	69.2	66.1	62.8	59.4	55.6	51.4	46.9	41.8	36.0	29.2	21.1	11.5	0.7				
		60	84.3	81.9	79.5	76.9	74.3	71.5	68.6	65.6	62.3	58.8	55.0	50.8	46.2	40.9	35.0	28.0	19.6	9.8						
Shut-off PSI			215	206	198	189	181	172	163	154	146	137	129	120	111	103	94	85	77	68	59	51	42	33	25	16



COASTAL WATER FILTERS

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4" WT 80 SERIES SUBMERSIBLE SELECTION CHART

Pump Model	HP	PSI	Depth to Water in Feet/Ratings in GPM (Gallons per Minute)																							
			20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400	420	440	460	480
WT8030	3	0			116.4	96.2	73.3	46.2	13.0																	
		20	110.3	89.5	65.4	36.7	1.6																			
		30	86.1	61.4	31.7																					
		40	57.2	26.4																						
		50	21.0																							
		60																								
Shut-off PSI			55	46	38	29	20	12	3																	
WT8050	5	0					115.2	105.2	94.4	82.8	70.7	57.8	43.9	28.6	11.2											
		20		121.6	112.2	102.0	90.9	79.2	66.8	53.6	39.3	23.4	5.4													
		30	120.2	110.7	100.3	89.1	77.3	64.8	51.5	37.0	20.8	2.6														
		40	109.2	98.7	87.4	75.4	62.8	49.4	34.7	18.0																
		50	97.0	85.6	73.5	60.8	47.3	32.2	15.3																	
		60	83.7	71.6	58.8	45.0	29.8	12.5																		
Shut-off PSI			109	100	92	83	74	66	57	48	40	31	23	14	5											
WT8075	7 1/2	0							116.3	109.8	103.2	96.4	89.6	82.6	75.4	67.9	60.1	51.9	42.7	32.6	20.8	6.8				
		20				120.6	114.3	107.8	101.1	94.3	87.4	80.4	73.1	65.6	57.7	49.1	39.8	29.2	16.7	2.1						
		30			119.7	113.3	106.8	100.1	93.3	86.4	79.3	72.0	64.4	56.4	47.8	38.3	27.4	14.6								
		40		118.7	112.4	105.8	99.0	92.3	85.3	78.2	70.9	63.2	55.1	46.3	36.7	25.6	12.5									
		50	117.8	111.3	104.8	98.0	91.1	84.2	77.1	69.7	62.0	53.8	45.0	35.1	23.7	10.2										
		60	110.3	103.7	97.0	90.1	83.1	75.9	68.5	60.8	52.5	43.4	33.5	21.7	7.9											
Shut-off PSI			168	160	151	142	134	125	116	108	99	90	82	73	65	56	47	39	30	21	13	4				