



4" WT 10 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				
WT1005	1/2	0																																
		20	17.2	15.9	14.5	13.1	11.5	9.6	7.2	3.5	10.3	8.0	4.8																					
		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																																
		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	11.4	10.1	8.5	6.5	3.7														
		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																																
		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	6.2																
		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																																
		20																																
		30																																
		40																																
		50	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														
		60	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														
		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																																
		20																																
		30																																
		40																																
		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																																
		20																																
		30																																
		40																																
		50																																
		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				



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																														
		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	19.8	19.3	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										21.0	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							
		20										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							
		30										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							
		40										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						
		50										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						
		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							



4" WT 18 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	860				
WT1805	1/2	0																																	
		20	27.8	25.1	22.1	18.7	14.3	5.8																											
		30	24.3	21.2	17.5	12.7	5.0																												
		40	20.6	16.8	11.7																														
		50	16.2	10.5																															
		60	9.0																																
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				28.0	26.7	25.3	23.9	22.5	20.9	19.1	17.0	14.5	11.2	6.1																			
		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						28.1	27.1	26.1	25.0	23.8	22.6	21.3	19.9	18.4	16.6	11.9	3.1																
		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									28.7	28.0	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						28.4	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			29.0	28.3	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	24.9	23.7	22.5	21.1	19.7	18.0	16.2	14.1	11.5	8.4					
		20																28.8	27.8	26.8	25.8	24.7	23.5	22.3	20.9	19.4	17.8	15.9	13.7	11.1	7.9	3.2			
		30																28.7	28.2	27.3	26.2	25.2	24.1	22.8	21.5	20.1	18.5	16.7	14.7	12.3	9.4	5.4			
		40																28.6	28.2	27.7	26.7	25.7	24.6	23.4	22.1	20.7	19.2	17.5	15.6	13.4	10.7	7.3	2.4		
		50																29.0	28.6	28.1	27.6	27.1	26.1	25.0	23.9	22.7	21.4	19.9	18.3	16.5	14.4	11.9	8.9	4.7	
		60																29.0	28.5	28.0	27.5	27.0	26.5	25.5	24.4	23.2	21.9	20.5	19.0	17.3	15.3	13.0	10.3	6.7	1.5
Shut-off PSI																306	297	289	280	271	254	237	219	202	185	168	150	133	116	98	81	64	46	29	



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																														
		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



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																													
		20	41.5	46.1	42.6	38.7	34.9	27.5	19.5	8.9																					
		30	36.6	37.4	32.1	25.2	16.8	4.6																							
		40	30.1	31.1	24.1	15.1	2.0																								
		50	21.5	22.8	13.4																										
		60	9.8	11.7																											
Shut-off PSI		65	57	48	39	31	22	13	5																						
WT3515	1 1/2	0																													
		20	44.2	47.6	45.1	42.5	39.5	36.1	32.0	27.2	21.9	15.7	6.7																		
		30	41.2	41.6	38.6	35.0	30.6	25.6	20.2	13.6	3.2																				
		40	37.6	38.0	34.4	29.9	24.8	19.2	12.0	1.4																					
		50	33.1	33.8	29.1	24.1	18.4	10.6																							
		60	27.5	28.3	23.2	17.4	9.2																								
Shut-off PSI		92	83	74	66	57	48	40	31	23	14	5																			
WT3520	2	0																													
		20	46.3	46.9	44.9	42.9	40.9	38.9	36.6	33.5	29.5	25.2	20.2	13.7	6.6																
		30	44.0	44.3	42.3	40.3	38.2	35.7	32.3	28.3	23.7	18.3	11.6	4.5																	
		40	41.7	42.0	40.0	37.9	35.3	31.8	27.6	23.0	17.3	10.5	3.4																		
		50	39.4	39.7	34.8	31.2	27.0	22.2	16.4	9.4	2.4																				
		60	36.8	37.2	34.3	30.5	26.3	21.4	15.3	8.4	1.4																				
Shut-off PSI		121	112	103	95	86	77	69	60	52	43	34	26	17	8																
WT3530	3	0																													
		20					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									
		30			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											
		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																													
		20						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					
		30						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		
		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			



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	56.2	53.4	51.2	48.9	46.3	43.4	36.5	28.0	17.4	2.0			
		30										65.4	64.1	62.8	61.4	60.0	58.4	56.8	55.0	53.0	50.8	48.5	45.8	42.9	39.6	31.8	19.6	9.5			
		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	15.4			
		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	20.6	6.8		
		60																													
Shut-off PSI							231	222	213	205	196	187	179	170	161	153	144	135	127	118	110	109	84	66	49	32	14				



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								



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		



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					