

Submersible Pumps

4" TRI-SEAL Pumps

Features & Ordering Information



J-CLASS

SandHandler

4" SandHandler TRI-SEAL

The Standard J-Class SandHandler 4" submersible pump features the new TRI-SEAL floating stage system. This new stage system further improves efficiency and protects against wear when pumping abrasives (sand). All J-Class SandHandler pumps are unconditionally guaranteed against sand locking in abrasive well conditions for one full year. For details on how to become a registered dealer and receive a 5-year warranty, contact your local distributor.

Features:

- 300 series stainless steel hub floats with the impeller maintaining a positive seal
- Phenolic washer provides down-thrust protection
- Celcon® impeller provides high efficiency performance and abrasion resistance
- Noryl® diffuser and disc - proven abrasion resistant material
- Floating stage design allows impeller to float independently
- Removable, spring-loaded check valve
- Maximum water temperature: 120 °F/49 °C
- Ceramic shaft sleeve and rubber discharge bearing protect shaft and eliminate sand wear
- Powered by Franklin Electric corrosion resistant 4" submersible motors

Celcon® is a Registered Trademark of the Celanese Corp.
Noryl® is a Registered Trademark of G.E.

Patented impeller hub seal system seals radially and axially to prevent fluid recirculation, providing high performance in the harshest conditions.

CSA CERTIFIED
PUMP END ONLY



Drinking Water
NSF/ANSI 61

TRI-SEAL™ Floating Stage System

U.S. Patent No. 7,290,984

Submersible Pumps

4" TRI-SEAL Pumps Features & Ordering Information

Stainless Steel Ordering Information:

(See pgs. 2-3 for model number explanation)

GPM	HP	STG	VOLTS	2-WIRE		3-WIRE	
				MODEL NO.	ORDER NO.	MODEL NO.	ORDER NO.
5	1/2	8	115	5JS05S4-2W115	93760505	5JS05S4-3W115	93760530
	1/2	8	230	5JS05S4-2W230	93760510	5JS05S4-3W230	93760535
	3/4	12	230	5JS07S4-2W230	93760515	5JS07S4-3W230	93760540
	1	15	230	5JS1S4-2W230	93760520	5JS1S4-3W230	93760545
	1.5	21	230	5JS15S4-2W230	93760525	5JS15S4-3W230	93760550
7	1/2	7	115	7JS05S4-2W115	93760705	7JS05S4-3W115	93760730
	1/2	7	230	7JS05S4-2W230	93760710	7JS05S4-3W230	93760735
	3/4	10	230	7JS07S4-2W230	93760715	7JS07S4-3W230	93760740
	1	13	230	7JS1S4-2W230	93760720	7JS1S4-3W230	93760745
	1.5	18	230	7JS15S4-2W230	93760725	7JS15S4-3W230	93760750
10	1/2	6	115	10JS05S4-2W115	93761005	10JS05S4-3W115	93761005
	1/2	6	230	10JS05S4-2W230	93761010	10JS05S4-3W230	93761010
	3/4	8	230	10JS07S4-2W230	93761015	10JS07S4-3W230	93761015
	1	11	230	10JS1S4-2W230	93761020	10JS1S4-3W230	93761020
	1.5	15	230	10JS15S4-2W230	93761025	10JS15S4-3W230	93761025
15	1/2	4	115	15JS05S4-2W115	93761505	15JS05S4-3W115	93761530
	1/2	4	230	15JS05S4-2W230	93761510	15JS05S4-3W230	93761535
	3/4	6	230	15JS07S4-2W230	93761515	15JS07S4-3W230	93761540
	1	8	230	15JS1S4-2W230	93761520	15JS1S4-3W230	93761545
	1.5	11	230	15JS15S4-2W230	93761525	15JS15S4-3W230	93761550
20	3/4	5	230	20JS07S4-2W230	93762015	20JS07S4-3W230	93762040
	1	7	230	20JS1S4-2W230	93762020	20JS1S4-3W230	93762045
	1.5	10	230	20JS15S4-2W230	93762025	20JS15S4-3W230	93762050
25	1	6	230	25JS1S4-2W230	93762520	25JS1S4-3W230	93762545
	1.5	8	230	25JS15S4-2W230	93762525	25JS15S4-3W230	93762550

Note: Discharge is 1-1/4" NPT. Maximum diameter across cable guard is 3.90" on all models.

Submersible Pumps

4" TRI-SEAL Pumps

Features & Ordering Information

Plastic Ordering Information:

(See pgs. 2-3 for model number explanation)

GPM	HP	STG	VOLTS	2-WIRE		3-WIRE	
				MODEL NO.	ORDER NO.	MODEL NO.	ORDER NO.
5	1/2	8	115	5JS05P4-2W115	93740505	5JS05P4-3W115	93740530
	1/2	8	230	5JS05P4-2W230	93740510	5JS05P4-3W230	93740535
	3/4	12	230	5JS07P4-2W230	93740515	5JS07P4-3W230	93740540
	1	15	230	5JS1P4-2W230	93740520	5JS1P4-3W230	93740545
	1.5	21	230	5JS15P4-2W230	93740525	5JS15P4-3W230	93740550
7	1/2	7	115	7JS05P4-2W115	93740705	7JS05P4-3W115	93740730
	1/2	7	230	7JS05P4-2W230	93740710	7JS05P4-3W230	93740735
	3/4	10	230	7JS07P4-2W230	93740715	7JS07P4-3W230	93740740
	1	13	230	7JS1P4-2W230	93740720	7JS1P4-3W230	93740745
	1.5	18	230	7JS15P4-2W230	93740725	7JS15P4-3W230	93740750
10	1/2	6	115	10JS05P4-2W115	93741005	10JS05P4-3W115	93741030
	1/2	6	230	10JS05P4-2W230	93741010	10JS05P4-3W230	93741035
	3/4	8	230	10JS07P4-2W230	93741015	10JS07P4-3W230	93741040
	1	11	230	10JS1P4-2W230	93741020	10JS1P4-3W230	93741045
	1.5	15	230	10JS15P4-2W230	93741025	10JS15P4-3W230	93741050
15	1/2	4	115	15JS05P4-2W115	93741505	15JS05P4-3W115	93741530
	1/2	4	230	15JS05P4-2W230	93741510	15JS05P4-3W230	93741535
	3/4	6	230	15JS07P4-2W230	93741515	15JS07P4-3W230	93741540
	1	8	230	15JS1P4-2W230	93741520	15JS1P4-3W230	93741545
	1.5	11	230	15JS15P4-2W230	93741525	15JS15P4-3W230	93741550
20	3/4	5	230	20JS07P4-2W230	93742015	20JS07P4-3W230	93742040
	1	7	230	20JS1P4-2W230	93742020	20JS1P4-3W230	93742045
	1.5	10	230	20JS15P4-2W230	93742025	20JS15P4-3W230	93742050
25	1	6	230	25JS1P4-2W230	93742520	25JS1P4-3W230	93742545
	1.5	8	230	25JS15P4-2W230	93742525	25JS15P4-3W230	93742550

Note: Discharge is 1-1/4" NPT. Maximum diameter across cable guard is 3.90" on all models.

Submersible Pumps

4" TRI-SEAL Pumps Features & Ordering Information

Pump End Assemblies Only Ordering Information: (See pgs. 2-3 for model number explanation)

PLASTIC				
GPM	HP	STG	MODEL NO.	ORDER NO.
5	1/2	8	5JS05P4-PE	93750505
	3/4	12	5JS07P4-PE	93750510
	1	15	5JS1P4-PE	93750515
	1.5	21	5JS15P4-PE	93750520
7	1/2	7	7JS05P4-PE	93750705
	3/4	10	7JS07P4-PE	93750710
	1	13	7JS1P4-PE	93750715
	1.5	18	7JS15P4-PE	93750720
10	1/2	6	10JS05P4-PE	93751005
	3/4	8	10JS07P4-PE	93751010
	1	11	10JS1P4-PE	93751015
	1.5	15	10JS15P4-PE	93751020
15	1/2	4	15JS05P4-PE	93751505
	3/4	6	15JS07P4-PE	93751510
	1	8	15JS1P4-PE	93751515
	1.5	11	15JS15P4-PE	93751520
20	3/4	5	20JS07P4-PE	93752010
	1	7	20JS1P4-PE	93752015
	1.5	10	20JS15P4-PE	93752020
25	1	6	25JS1P4-PE	93752515
	1.5	8	25JS15P4-PE	93752520

Note: Discharge is 1-1/4" NPT. Maximum diameter across cable guard is 3.90" on all models.

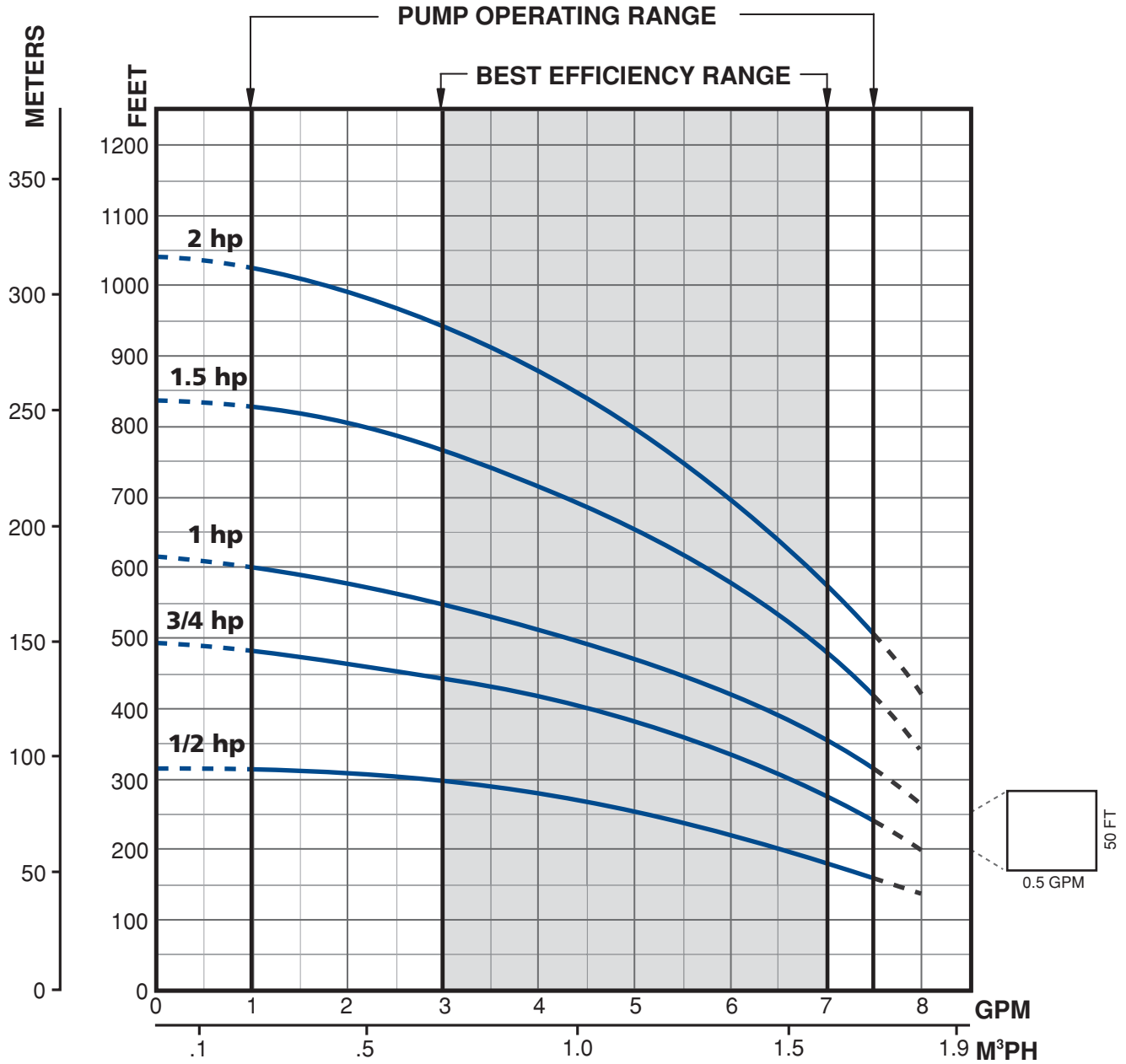
STAINLESS STEEL				
GPM	HP	STG	MODEL NO.	ORDER NO.
5	1/2	8	5JS05S4-PE	93770505
	3/4	12	5JS07S4-PE	93770510
	1	15	5JS1S4-PE	93770515
	1.5	21	5JS15S4-PE	93770520
	2	26	5JS2S4-PE	93770525
7	1/2	7	7JS05S4-PE	93770705
	3/4	10	7JS07S4-PE	93770710
	1	13	7JS1S4-PE	93770715
	1.5	18	7JS15S4-PE	93770720
	2	24	7JS2S4-PE	93770725
10	3	32	7JS3S4-PE	93770730
	1/2	6	10JS05S4-PE	93771005
	3/4	8	10JS07S4-PE	93771010
	1	11	10JS1S4-PE	93771015
	1.5	15	10JS15S4-PE	93771020
15	2	18	10JS2S4-PE	93771025
	3	24	10JS3S4-PE	93771030
	5	39	10JS5S4-PE	93771035
	1/2	4	15JS05S4-PE	93771505
	3/4	6	15JS07S4-PE	93771510
20	1	8	15JS1S4-PE	93771515
	1.5	11	15JS15S4-PE	93771520
	2	14	15JS2S4-PE	93771525
	3	19	15JS3S4-PE	93771530
	5	31	15JS5S4-PE	93771535
25	3/4	5	20JS07S4-PE	93772010
	1	7	20JS1S4-PE	93772015
	1.5	10	20JS15S4-PE	93772020
	2	12	20JS2S4-PE	93772025
	3	16	20JS3S4-PE	93772030
	5	26	20JS5S4-PE	93772035
	7.5	39	20JS7S4-PE	93772040
10	52	20JS10S4-PE	93772045	
25	1	6	25JS1S4-PE	93772515
	1.5	8	25JS15S4-PE	93772520
	2	10	25JS2S4-PE	93772525
	3	14	25JS3S4-PE	93772530
	5	23	25JS5S4-PE	93772535
	7.5	35	25JS7S4-PE	93772540
10	44	25JS10S4-PE	93772545	

Note: Discharge is 1-1/4" NPT. Maximum diameter across cable guard is 3.90" on all models.

Submersible Pumps

4" TRI-SEAL Pumps

5 gpm Performance



Submersible Pumps

4" TRI-SEAL Pumps 5 gpm Performance

Capacities in U.S. Gallons per Minute:

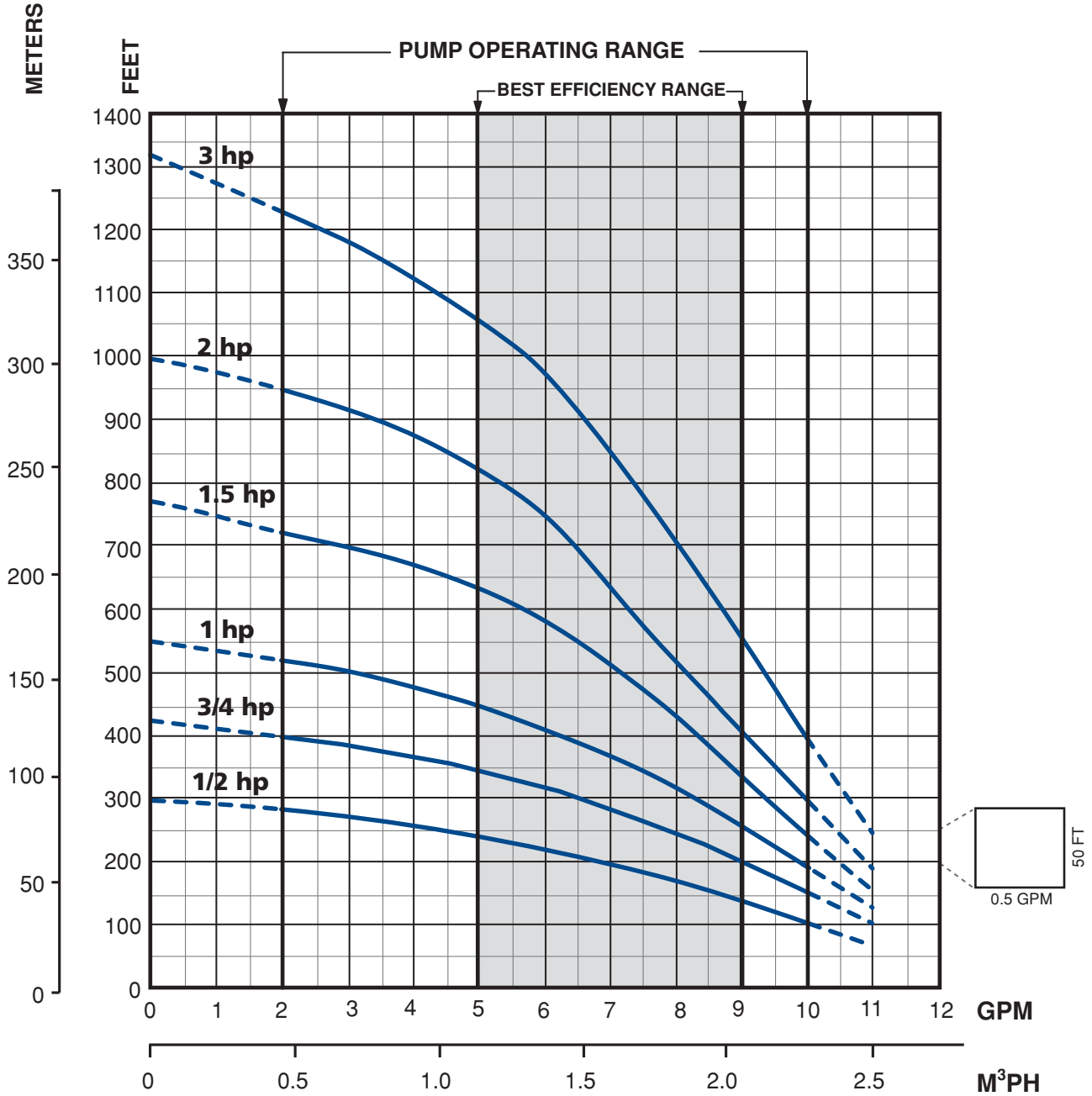
HP	PSI	DEPTH TO PUMPING WATER LEVEL, OR LIFT, IN FEET.																							
		SHADED AREAS INDICATE MOST EFFICIENT PERFORMANCE																							
		20	40	60	80	100	120	140	160	180	200	240	260	300	360	400	440	480	500	600	700	800	900	1000	
1/2	0							7	7	6	6	5	4												Shut-off 315 ft
	20					8	7	6	6	5	5	3	2												
	30				7	7	6	6	5	5	4	2													
	40			7	7	6	6	5	5	4	3														
	50		7	6	6	6	5	5	4	2															
	60	7	7	6	6	5	4	4	2																
	80	6	6	5	4	3																			
	Shut-off PSI	127	119	110	101	93	84	75	67	58	49	32	23												
3/4	0										7	7	7	6	5	4	3								Shut-off 495 ft
	20								7	7	7	6	6	5	4	3									
	30							7	7	7	6	6	6	5	3										
	40						7	7	7	6	6	6	5	4	2										
	50					7	7	7	6	6	6	5	5	4											
	60				7	7	7	6	6	6	5	5	4	3											
	80		7	7	7	6	6	6	5	5	4	3	3												
	Shut-off PSI	205	196	188	179	171	162	153	145	136	127	110	101	84	58	41	23								
1	0												8	7	6	6	5	4	4					Shut-off 615 ft	
	20											7	7	7	6	5	4	3							
	30										7	7	7	6	5	5	3	2							
	40									7	7	7	7	6	5	4	3								
	50								7	7	7	7	6	6	4	3									
	60						7	7	7	7	6	6	5	4											
	80					7	7	7	6	6	5	5	4												
	Shut-off PSI	257	248	240	231	222	214	205	197	188	179	162	153	136	110	93	75	58	49						
1.5	0														7	7	7	6	5	4	2			Shut-off 835 ft	
	20													7	7	7	6	6	5	3					
	30													7	7	7	6	6	6	4	3				
	40												7	7	7	6	6	6	5	4	2				
	50												7	7	7	6	6	5	5	3					
	60												7	7	7	6	6	5	5	5	3				
	80								7	7	7	7	6	6	5	5	4	4	2						
	Shut-off PSI	352	344	335	326	318	309	300	292	283	274	257	249	231	205	188	171	153	145	101	58	15			
2	0															7	7	7	6	5	4	3		Shut-off 1040 ft	
	20															7	7	7	7	6	5	4	2		
	30															7	7	7	7	6	6	5	3		
	40															7	7	7	6	6	6	5	3		
	50															7	7	7	7	6	6	5	4		
	60															7	7	7	6	6	6	5	4		
	80											7	7	7	7	6	6	6	6	5	3				
	Shut-off PSI	441	432	424	415	406	398	389	381	372	363	346	337	320	294	277	259	242	233	190	147	104	60		

- Notes:** 1. Performance shown does not include friction loss in the drop pipe.
 2. All performance data is based on rated motor nameplate voltage.

Submersible Pumps

4" TRI-SEAL Pumps

7 gpm Performance



Submersible Pumps

4" TRI-SEAL Pumps 7 gpm Performance

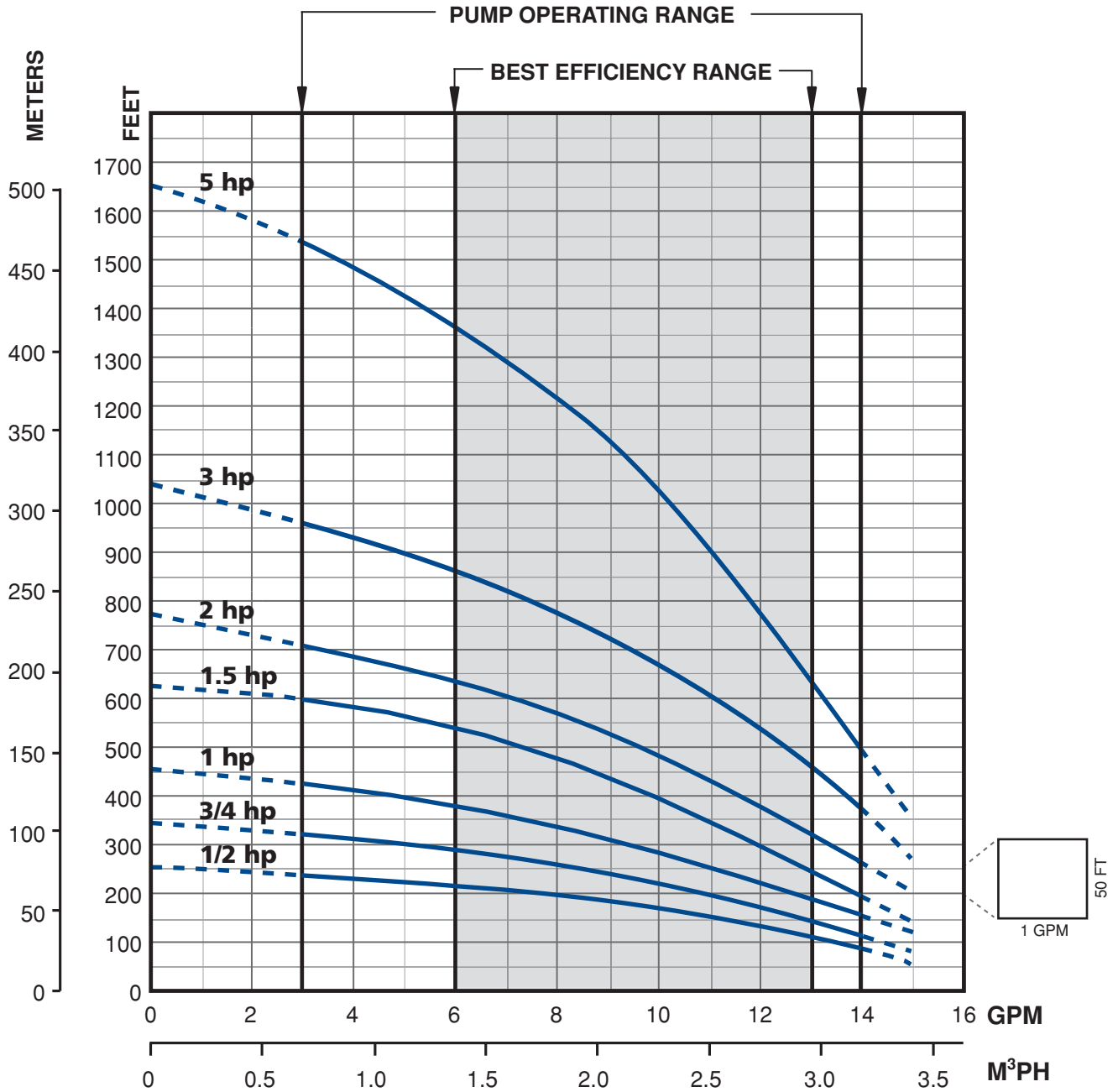
Capacities in U.S. Gallons per Minute:

HP	PSI	DEPTH TO PUMPING WATER LEVEL, OR LIFT, IN FEET.																								
		SHADED AREAS INDICATE MOST EFFICIENT PERFORMANCE																								
		20	40	60	80	100	120	140	160	180	200	240	260	300	360	400	440	480	500	600	700	800	900	1000		
1/2	0				10	10	9	9	8	7	6	5	4													Shut-off 300 ft
	20		10	9	9	8	8	7	6	5	4															
	30	10	9	9	8	7	7	6	5	4	3															
	40	9	9	8	8	7	6	5	4	3																
	50	9	8	7	7	6	5	4	3																	
	60	8	7	6	6	5	4	3																		
	80	6	5	4	3																					
	Shut-off PSI	121	112	103	95	86	77	69	60	52	43	26	17													
3/4	0					10	10	9	9	9	8	7	6	4											Shut-off 422 ft	
	20			10	10	10	9	9	8	8	7	6	5	3												
	30		10	10	10	9	9	8	8	7	7	6	5	3												
	40	10	10	10	9	9	8	8	7	7	6	5	4													
	50	10	9	9	9	8	8	7	7	6	6	4	3													
	60	9	9	9	8	8	7	7	6	6	5	3														
	80	8	8	8	7	6	6	5	4	3																
	Shut-off PSI	174	165	156	148	139	130	122	113	104	96	78	70	52	26											
1	0						10	10	10	9	9	8	8	7	6	5	3	3							Shut-off 544 ft	
	20					10	10	10	9	9	9	8	8	7	6	5	4									
	30			10	10	10	10	9	9	9	8	8	7	6	5	4										
	40		10	10	10	10	9	9	9	8	8	8	7	6	4	3										
	50	10	10	10	10	9	9	9	8	8	8	7	6	5	3											
	60	10	10	9	9	9	9	8	8	8	7	6	6	5	3											
	80	9	9	9	8	8	8	7	7	7	6	5	5	3												
	Shut-off PSI	226	218	209	200	192	183	174	166	157	148	131	123	105	79	62	45	27	18							
1.5	0							10	10	10	9	9	9	8	8	7	7	7	5	2					Shut-off 765 ft	
	20					10	10	10	10	10	9	9	9	8	8	7	7	6	6	4						
	30				10	10	10	10	9	9	9	9	8	8	7	7	6	6	3							
	40			10	10	10	10	9	9	9	9	9	8	8	7	7	6	6	5	3						
	50		10	10	10	10	9	9	9	9	9	8	8	8	7	6	6	5	5							
	60	10	10	10	10	9	9	9	9	8	8	8	7	6	6	5	4									
	80	10	10	9	9	9	9	9	8	8	8	8	7	7	6	5	5	4	3							
	Shut-off PSI	322	313	305	296	287	279	270	261	253	244	227	218	201	175	158	140	123	114	71	28					
2	0								10	10	10	10	10	9	9	9	8	8	8	7	6	5	3		Shut-off 995 ft	
	20						10	10	10	10	10	10	9	9	9	8	8	7	7	6	6	4				
	30						10	10	10	10	10	10	9	9	9	8	8	7	7	6	5	4				
	40					10	10	10	10	10	10	9	9	9	8	8	7	7	7	6	5	3				
	50				10	10	10	10	10	9	9	9	9	8	8	7	7	7	6	5	3					
	60			10	10	10	10	10	9	9	9	9	9	8	8	7	7	7	6	4						
	80	10	10	10	10	10	9	9	9	9	9	8	8	7	7	6	6	5	3							
	Shut-off PSI	421	412	404	395	386	378	369	360	352	343	326	317	300	274	257	239	222	213	170	127	84	40			
3	0									10	10	10	10	10	9	9	9	9	9	9	9	9	9	Shut-off 1310 ft		
	20			10	9	9	8	7	7	6	5	4	2													
	30			10	9	9	8	8	7	6	6	4	3													
	40			10	9	9	8	7	7	6	5	4														
	50	10	10	9	8	8	7	7	6	5	4															
	60	10	10	9	8	8	7	7	6	5	3															
	80	10	9	8	8	7	7	6	5	4	2															
	Shut-off PSI	523	480	437	394	350	307	264	221	177	134	91	48													

- Notes: 1. Performance shown does not include friction loss in the drop pipe.
2. All performance data is based on rated motor nameplate voltage.

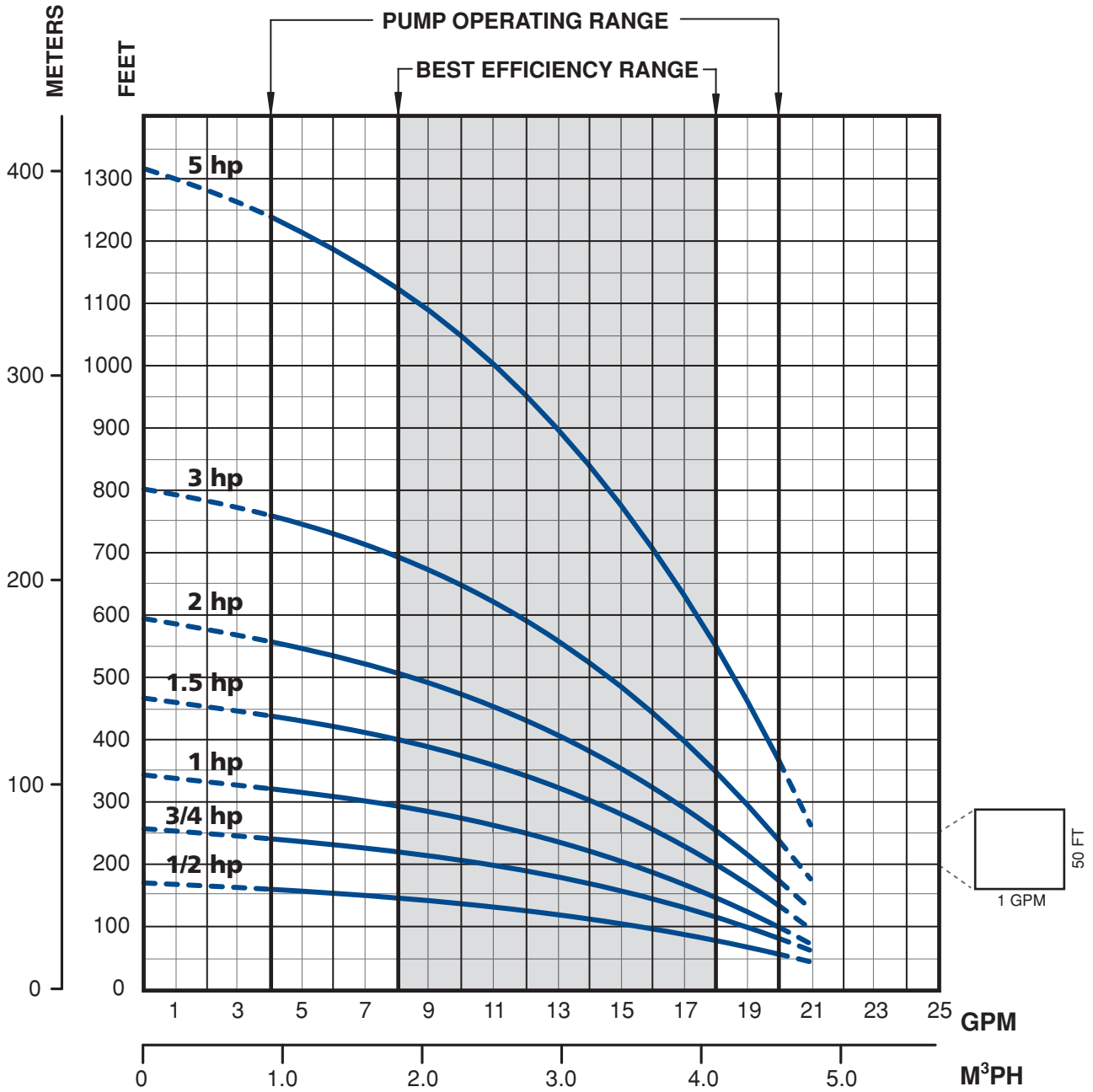
Submersible Pumps

4" TRI-SEAL Pumps 10 gpm Performance



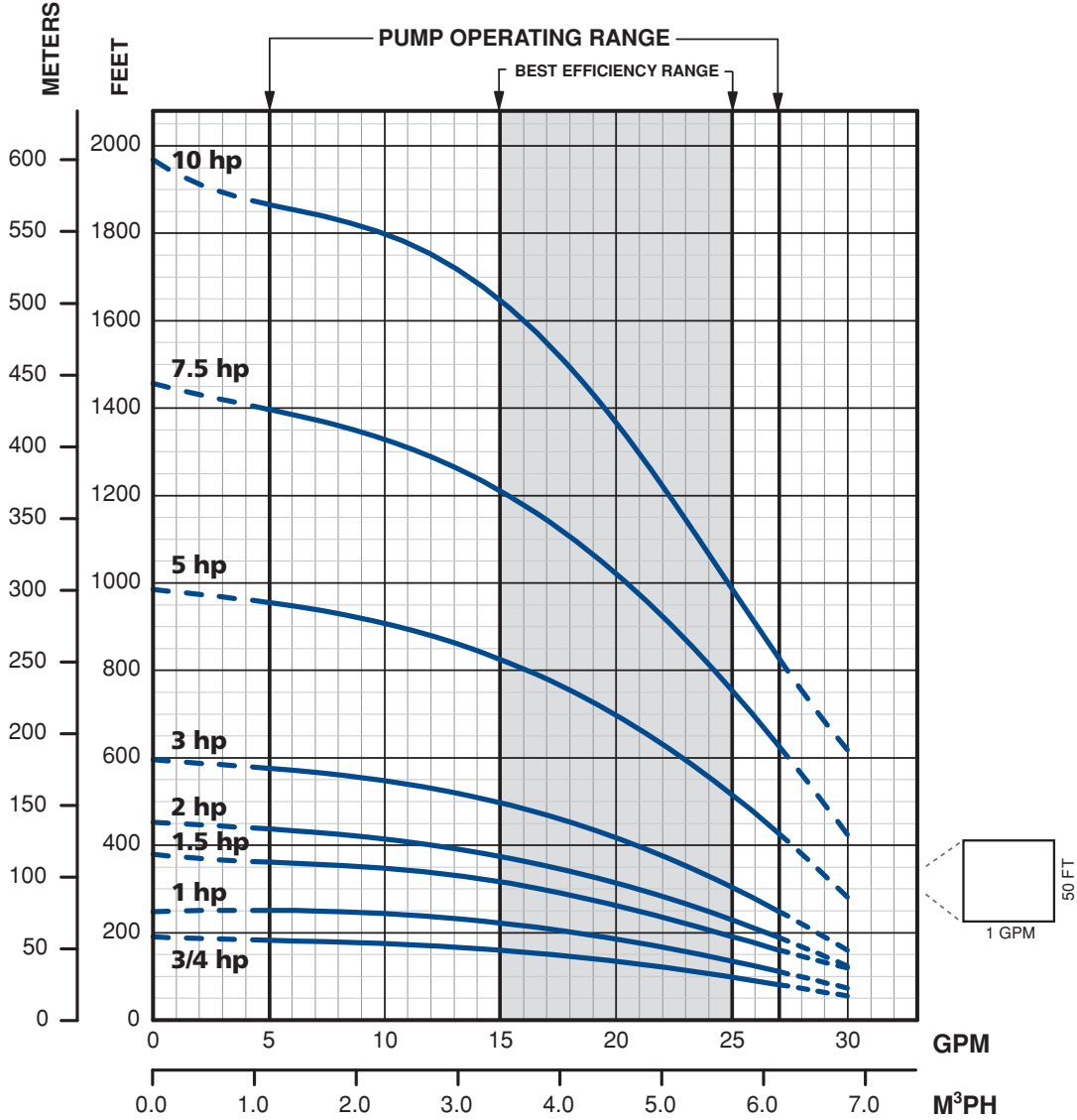
Submersible Pumps

4" TRI-SEAL Pumps 15 gpm Performance



Submersible Pumps

4" TRI-SEAL Pumps 20 gpm Performance

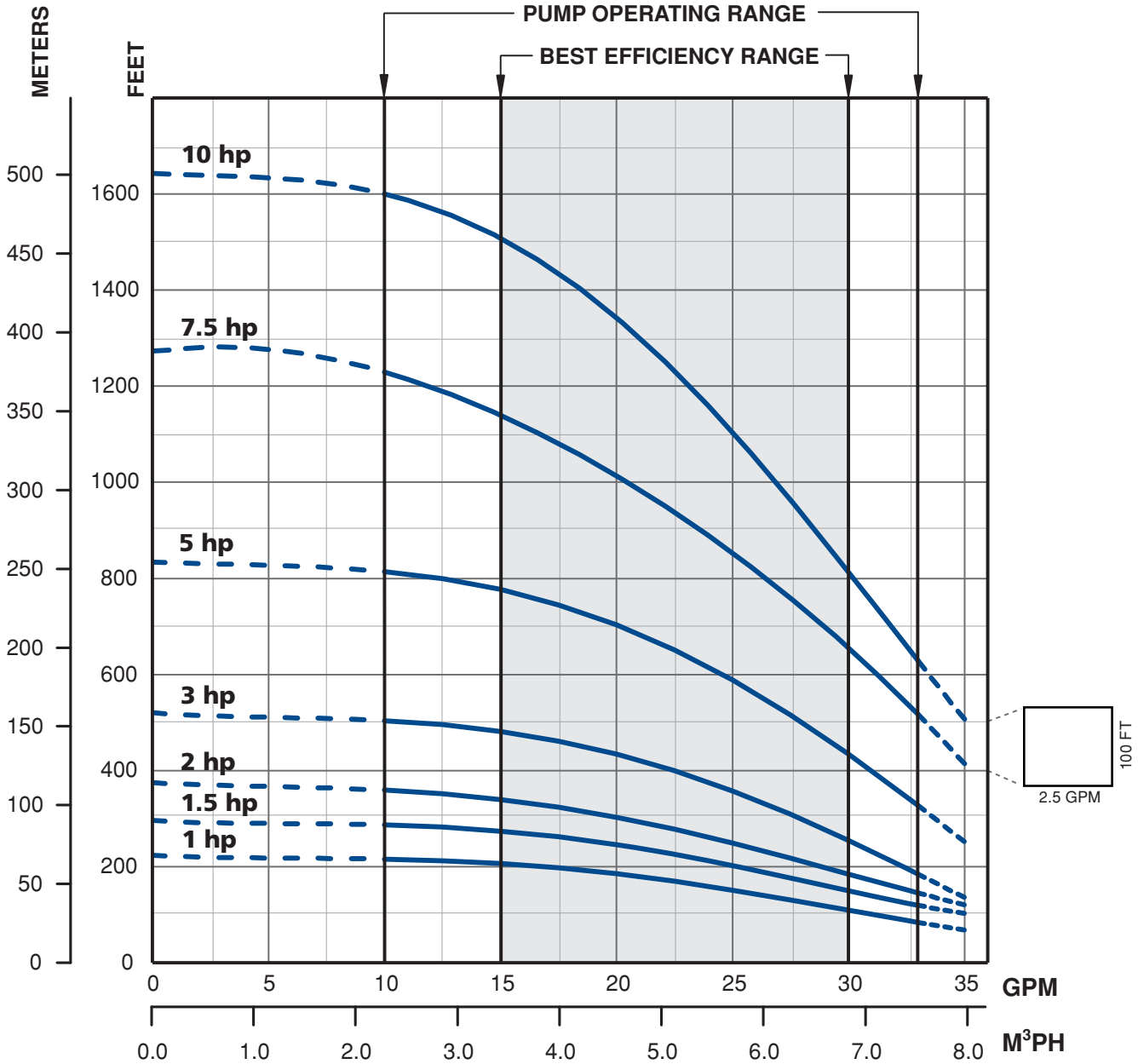


Capacities in U.S. Gallons per Minute:

HP	PSI	DEPTH TO PUMPING WATER LEVEL, OR LIFT, IN FEET.																	Shut-off 190 ft							
		20	40	60	80	100	120	140	160	180	200	240	260	300	360	400	440	480		500	600	700	800	900	1000	
3/4	0				24	22	21	18	14																	
	20			23	21	19	17	12																		
	30	23	21	19	17	11																				
	40	21	19	17	10																					
	50	19	16	10																						
	60	14																								
Shut-off PSI		74	65	56	48	39	30	22	13																	

Submersible Pumps

4" TRI-SEAL Pumps 25 gpm Performance



Submersible Pumps

4" TRI-SEAL Pumps 25 gpm Performance

Capacities in U.S. Gallons per Minute:

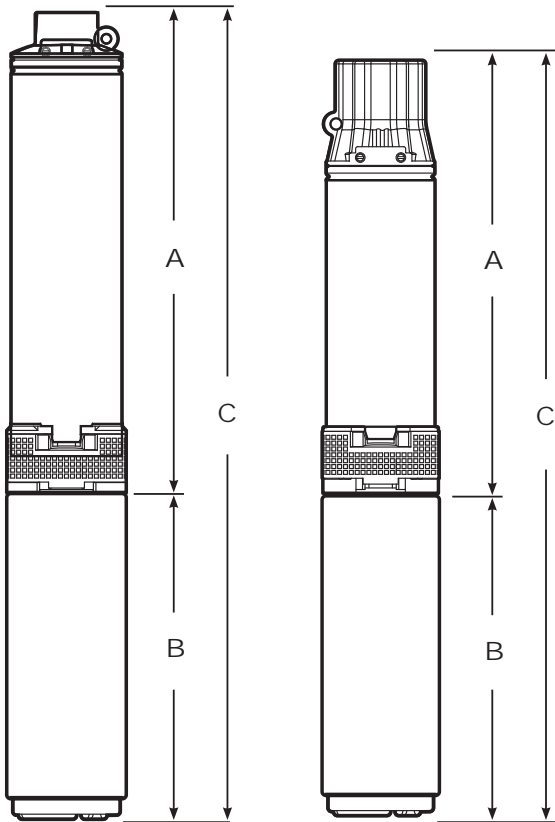
HP	PSI	DEPTH TO PUMPING WATER LEVEL, OR LIFT, IN FEET.																						
		SHADED AREAS INDICATE MOST EFFICIENT PERFORMANCE																						
		20	40	60	80	100	120	140	160	180	200	240	260	300	360	400	440	480	500	600	700	800	900	1000
1	0			35	33	31	28	26	24	21	17													
	20			32	30	28	25	22	18	15														
	30	32	29	27	25	22	19																	
	40	29	27	25	22	19																		
	50	26	24	21	16																			
	60	24	21	17																				
Shut-off PSI		87	79	70	61	53	44	35	27	18	10													
1.5	0					33	31	29	27	25	21	19												
	20				32	30	28	26	24	22	19													
	30			32	30	28	26	24	22	19	16													
	40	33	32	29	27	25	23	21	19	15														
	50	32	29	27	25	23	21	18																
	60	29	27	25	23	20	18																	
80	24	22	20	17																				
Shut-off PSI		120	111	103	94	85	77	68	59	51	42	25	16											
2	0							33	32	30	28	25	24	20										
	20					34	33	31	29	28	26	25	21	20										
	30			34	33	31	29	28	26	24	23	19	17											
	40		34	33	31	29	28	26	24	23	21	17												
	50	33	32	30	29	27	26	24	22	20	18													
	60	32	30	28	27	26	24	22	20	18														
80	28	26	25	23	21	20	17																	
Shut-off PSI		154	145	136	128	119	110	102	93	84	76	58	50	32										
3	0									33	32	30	29	28	24	22	19	15						
	20					33	32	32	31	30	28	27	25	22	19									
	30					33	32	32	31	30	29	27	26	24	20									
	40					33	32	32	31	30	29	28	26	25	22	18								
	50			33	32	31	31	30	29	28	27	24	23	21	15									
	60		33	32	31	31	30	29	28	26	25	23	22	19										
80	32	31	30	29	28	27	26	25	24	23	20	19	15											
Shut-off PSI		216	207	199	190	181	173	164	155	147	138	121	112	95	69	52	34	17						
5	0													33	32	31	30	28	28	24	20			
	20														33	32	30	30	28	27	26	22	17	
	30														33	33	31	30	28	27	26	25	21	15
	40														33	32	32	31	29	28	27	25	24	20
	50										33	33	32	31	30	28	27	25	24	23	19			
	60										33	33	32	31	31	30	28	26	25	23	22	18		
80						33	33	32	31	31	30	29	28	26	25	23	21	20						
Shut-off PSI		352	343	326	317	309	300	291	283	274	257	248	231	205	187	170	153	144	101	58				
7.5	0																							
	20																							
	30																							
	40																							
	50																							
	60																							
80																								
Shut-off PSI		425	399	382	364	347	338	295	252	208	165	122	78	35										
10	0																							
	20																							
	30																							
	40																							
	50																							
	60																							
80																								
Shut-off PSI		581	555	538	520	503	494	451	408	365	321	278	235	191	148	105	61	18						

- Notes:** 1. Performance shown does not include friction loss in the drop pipe.
2. All performance data is based on rated motor nameplate voltage.

Submersible Pumps

4" TRI-SEAL Pumps

Dimensions



Notes: All lengths are in inches
 All weights are in pounds
 Maximum diameter with cable guard is 3.90"
 PE - Pump end only
 PMA - Pump and motor assembly

Plastic with 2-Wire Motors

GPM	HP	STAGES	A	B	C	PE WT.	PMA WT.
5	1/2	8	14.12	9.51	23.63	8	26
	3/4	12	17.41	10.64	28.05	9	30
	1	15	19.87	11.73	31.60	10	34
	1.5	21	24.81	15.10	39.91	12	43
7	1/2	7	13.30	9.51	22.81	7	25
	3/4	10	15.76	10.64	26.40	8	29
	1	13	18.23	11.73	29.96	10	34
	1.5	18	22.34	15.10	37.44	11	42
10	1/2	6	12.97	9.51	22.48	7	25
	3/4	8	14.69	10.64	25.33	8	29
	1	11	17.44	11.73	29.17	9	33
	1.5	15	21.06	15.10	36.16	10	41
15	1/2	4	11.45	9.51	20.96	6	24
	3/4	6	12.97	10.64	23.61	7	28
	1	8	14.69	11.73	26.42	8	32
	1.5	11	17.44	15.10	32.54	9	40
20	3/4	5	13.65	10.64	24.29	6	28
	1	7	16.10	11.73	27.83	7	31
	1.5	10	19.77	15.10	34.87	8	39
25	1	6	14.88	11.73	26.61	7	31
	1.5	8	17.32	15.10	32.42	8	39

Plastic with 3-Wire Motors

GPM	HP	STAGES	A	B	C	PE WT.	PMA WT.
5	1/2	8	14.12	9.51	23.63	8	27
	3/4	12	17.41	10.64	28.05	9	30
	1	15	19.87	11.73	31.60	10	34
	1.5	21	24.81	13.60	38.41	12	40
7	1/2	7	13.30	9.51	22.81	7	26
	3/4	10	15.76	10.64	26.40	8	29
	1	13	18.23	11.73	29.96	10	34
	1.5	18	22.34	13.60	35.94	11	39
10	1/2	6	12.97	9.51	22.48	7	26
	3/4	8	14.69	10.64	25.33	8	29
	1	11	17.44	11.73	29.17	9	33
	1.5	15	21.06	13.60	34.66	10	38
15	1/2	4	11.45	9.51	20.96	6	25
	3/4	6	12.97	10.64	23.61	7	28
	1	8	14.69	11.73	26.42	8	32
	1.5	11	17.44	13.60	31.04	9	37
20	3/4	5	13.65	10.64	24.29	6	28
	1	7	16.10	11.73	27.83	7	31
	1.5	10	19.77	13.60	33.37	8	36
25	1	6	14.88	11.73	26.61	7	31
	1.5	8	17.32	15.10	30.92	8	36

Submersible Pumps

4" TRI-SEAL Pumps Dimensions

Stainless Steel with 2-Wire Motors

GPM	HP	STAGES	A	B	C	PE WT.	PMA WT.
5	1/2	8	13.57	9.51	23.08	10	28
	3/4	12	16.86	10.64	27.50	12	33
	1	15	19.33	11.73	31.06	14	38
	1.5	21	24.26	15.10	39.36	17	48
7	1/2	7	12.75	9.51	22.26	9	27
	3/4	10	15.22	10.64	25.86	11	32
	1	13	17.68	11.73	29.41	13	37
	1.5	18	21.80	15.10	36.90	15	46
10	1/2	6	12.39	9.51	21.90	9	27
	3/4	8	14.14	10.64	24.78	10	31
	1	11	16.85	11.73	28.58	11	35
	1.5	15	20.48	15.10	35.58	14	45
15	1/2	4	10.64	9.51	20.15	7	25
	3/4	6	12.39	10.64	23.03	9	30
	1	8	14.14	11.73	25.87	10	34
	1.5	11	16.85	15.10	31.95	11	42
20	3/4	5	13.10	10.64	23.74	8	29
	1	7	15.55	11.73	27.28	9	33
	1.5	10	19.22	15.10	34.32	11	42
25	1	6	14.33	11.73	26.06	9	33
	1.5	8	16.77	15.10	31.87	10	41

Stainless Steel with 3-Wire Motors

GPM	HP	STAGES	A	B	C	PE WT.	PMA WT.
5	1/2	8	13.57	9.51	23.08	10	29
	3/4	12	16.86	10.64	27.50	12	33
	1	15	19.33	11.73	31.06	14	38
	1.5	21	24.26	13.60	37.86	17	45
	2	26	30.46	15.10	45.56	20	N/A
7	1/2	7	12.75	9.51	22.26	9	28
	3/4	10	15.22	10.64	25.86	11	32
	1	13	17.68	11.73	29.41	13	37
	1.5	18	21.80	13.60	35.40	15	43
	2	24	26.73	15.10	41.83	19	N/A
10	3	32	35.39	19.04	54.43	23	N/A
	1/2	6	12.39	9.51	21.90	9	28
	3/4	8	14.14	10.64	24.78	10	31
	1	11	16.85	11.73	28.58	11	35
	1.5	15	20.48	13.60	34.08	14	42
15	2	18	25.26	15.10	40.36	15	N/A
	3	24	30.70	19.04	49.74	19	N/A
	5	39	44.20	29.19	73.39	27	N/A
	1/2	4	10.64	9.51	20.15	7	26
	3/4	6	12.39	10.64	23.03	9	30
20	1	8	14.14	11.73	25.87	10	34
	1.5	11	16.85	13.60	30.45	11	39
	2	14	19.57	15.10	34.67	13	N/A
	3	19	26.17	19.04	45.21	16	N/A
	5	31	37.00	29.19	66.19	23	N/A
25	3/4	5	13.10	10.64	23.74	8	29
	1	7	15.55	11.73	27.28	9	33
	1.5	10	19.22	13.60	32.82	11	39
	2	12	21.66	15.10	36.76	12	N/A
	3	16	26.55	19.04	45.59	14	N/A
	5	26	40.86	29.19	70.05	20	N/A
	7.5	39	60.77	29.60	90.37	27	N/A
10	52	76.66	32.60	109.26	35	N/A	
25	1	6	14.33	11.73	26.06	9	33
	1.5	8	16.77	13.60	30.37	10	38
	2	10	19.22	15.10	34.32	11	N/A
	3	14	24.11	19.04	43.15	13	N/A
	5	23	37.19	28.19	66.38	18	N/A
	7.5	35	55.88	29.60	85.48	25	N/A
	10	44	66.88	32.60	99.48	30	N/A

Notes: All lengths are in inches
 All weights are in pounds
 Maximum diameter with cable guard is 3.90"
 PE - Pump end only
 PMA - Pump and motor assembly