

# Myers®

## S Series 4" Submersible Well Pumps

- Stainless Steel Construction
- 5, 10, 16, 25, 40 & 75 gpm
- 1/2 - 10 HP



# Outstanding Features:

## All stainless steel construction

- Excellent corrosion resistance
- Durable

## Strong pump performance

- High pressure and flow capabilities
- Maximum efficiency

## Long life

- Smooth, quiet operation
- Stainless steel construction
- Sand handling capabilities

## Built with quality components

- Internal check valve
- Rugged suction screen
- Heavy duty shaft
- Bressed & pinned shaft/coupling assembly
- Simple and easy lead guard assembly
- Smooth safety hook
- Sand handling alignment bearing at every stage



**Quality, Sand Handling  
SST Staging**



**Internal Built-in Check Valve**





**Pressed & Pinned  
Shaft/Coupling Assembly**



**Rugged Suction Screen**

## 4" Stainless Steel Submersible Pumps

			2-WIRE COMPLETE UNIT			3-WIRE COMPLETE UNIT			PUMP END ONLY		
Flow Rate	Motor HP	Volts	Model Number	Length In.	Weight Lbs.	Model Number	Length In.	Weight Lbs.	Model Number	Length In.	Weight Lbs.
5	1/2	230	2S52-5	26-3/8	29	3S52-5	26-3/8	29	S5-5	16-7/8	11
5	3/4	230	2S72-5	31-1/2	33	3S72-5	31-1/2	33	S7-5	21	13
5	1	230	2S102-5	36-1/4	38	3S102-5	36-1/4	38	S10-5	24-1/4	15
5	1-1/2	230	2S152-5	45-1/8	48	3S152-5	43-1/8	45	S15-5	29-5/8	17
5	2	230	---	---	---	3S202-5	55-3/4	55	S20-5	40-3/4	25
5	3	230	---	---	---	3S302-5	73-5/8	82	S30-5	50-1/8	30
0	1/2	115	2S51-10	23	25	3S51-10	23	25	S5-10	13-1/2	7
0	1/2	230	2S52-10	23	25	3S52-10	23	25	S5-10	13-1/2	7
0	3/4	230	2S72-10	26-1/2	29	3S72-10	26-1/2	29	S7-10	16	10
0	1	230	2S102-10	30-1/2	33	3S102-10	30-1/2	33	S10-10	18-1/2	10
0	1-1/2	230	2S152-10	39	43	3S152-10	37	40	S15-10	23-1/2	12
0	2	230	---	---	---	3S202-10	45-3/8	46	S20-10	30-3/8	16
0	3	230	---	---	---	3S302-10	59-3/4	74	S30-10	36-1/4	22
0	5	230	---	---	---	3S502-10	77-5/8	98	S50-10	48-1/8	29
6	1/2	115	2S51-16	21-3/4	23	3S51-16	21-3/4	23	S5-16	12-1/4	5
6	1/2	230	2S52-16	21-3/4	23	3S52-16	21-3/4	23	S5-16	12-1/4	5
6	3/4	230	2S72-16	23-1/4	27	3S72-16	23-1/4	27	S7-16	12-3/4	7
6	1	230	2S102-16	28-3/8	31	3S102-16	28-3/8	31	S10-16	16-3/8	8
6	1-1/2	230	2S152-16	33-1/8	42	3S152-16	31-1/8	39	S15-16	17-5/8	11
6	2	230	---	---	---	3S202-16	36	42	S20-16	21	12
6	3	230	---	---	---	3S302-16	49-1/2	67	S30-16	26	15
6	5	230	---	---	---	3S502-16	69-3/8	93	S50-16	39-7/8	24
5	1/2	230	2S52-25	18-1/8	25	3S52-25	18-1/8	25	S5-25	8-5/8	7
5	3/4	230	2S72-25	20-3/4	27	3S72-25	20-3/4	27	S7-25	10-1/4	7
5	1	230	2S102-25	23-7/8	31	3S102-25	23-7/8	31	S10-25	11-7/8	8
5	1-1/2	230	2S152-25	29	39	3S152-25	27	36	S15-25	13-1/2	8
5	2	230	---	---	---	3S202-25	30-1/4	39	S20-25	15-1/4	9
5	3	230	---	---	---	3S302-25	42	62	S30-25	18-1/2	10
5	5	230	---	---	---	3S502-25	57-1/8	84	S50-25	27-5/8	15
5	7-1/2	230	---	---	---	3S752-25	---	---	S75-25	42-3/4	24
0	1	230	2S102-40	24-7/8	32	3S102-40	24-7/8	32	S10-40	12-7/8	9
0	1-1/2	230	2S152-40	31-3/4	42	3S152-40	29-3/4	39	S15-40	16-1/4	11
0	2	230	---	---	---	3S202-40	34-1/2	43	S20-40	19-1/2	13
0	3	230	---	---	---	3S302-40	46-3/8	68	S30-40	22-7/8	16
0	5	230	---	---	---	3S502-40	62-1/4	92	S50-40	32-3/4	23
0	7-1/2	230	---	---	---	---	---	---	S75-40	49-3/8	35
0	10	230	---	---	---	---	---	---	S100-40	57-5/8	40
5	2	---	---	---	---	---	---	---	S20-75	15	8
5	3	---	---	---	---	---	---	---	S30-75	20	10
5	5	---	---	---	---	---	---	---	S50-75	27-3/4	14
5	7-1/2	---	---	---	---	---	---	---	S75-75	38	18
5	10	---	---	---	---	---	---	---	S100-75	50-3/4	23

### Discharge Sizes:

The 5, 10 and 16 gallon SST pumps have 1-1/4" discharge

The 25 gallon SST pumps have 1-1/2" discharge

The 40 and 75 gallon SST pumps have 2" discharge



# S Series 4" Submersible Pump Selection

Operating Pressure	2-Wire Model	3-Wire Model	Pump End Only	HP	Depth to Water in Feet																									
					0	20	40	60	80	100	120	140	160	180	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950
<b>5 GPM</b>																														
30 psi	2S52-5	3S52-5	S5-5	1/2		8.0	7.5	7.0	6.5	6.0	5.8	5.3	4.8	4.5	3.8	3.0														
	2S72-5	3S72-5	S7-5	3/4			7.8	7.5	7.3	6.8	6.5	6.3	6.0	5.8	5.3	4.5	4.0	3.0												
	2S102-5	3S102-5	S10-5	1				8.0	7.8	7.5	7.3	7.0	6.8	6.5	6.3	6.0	5.8	5.3	4.5	3.8	3.0									
	2S152-5	3S152-5	S15-5	1 1/2						7.8	7.5	7.3	7.0	6.8	6.5	6.3	6.0	5.8	5.3	4.5	3.8	3.0								
	--	3S202-5	S20-5	2																										
--	3S302-5	S30-5	3																											
40 psi	2S52-5	3S52-5	S5-5	1/2	8.0	7.5	7.0	6.5	6.0	5.8	5.3	4.8	4.5	3.8	3.0															
	2S72-5	3S72-5	S7-5	3/4			7.8	7.5	7.3	6.8	6.5	6.3	6.0	5.8	5.3	4.5	4.0	3.0												
	2S102-5	3S102-5	S10-5	1				8.0	7.8	7.5	7.3	7.0	6.8	6.5	6.3	6.0	5.8	5.3	4.5	3.8	3.0									
	2S152-5	3S152-5	S15-5	1 1/2						7.8	7.5	7.3	7.0	6.8	6.5	6.3	6.0	5.8	5.3	4.5	3.8	3.0								
	--	3S202-5	S20-5	2																										
--	3S302-5	S30-5	3																											
<b>10 GPM</b>																														
30 psi	2S52-10	3S52-10	S5-10	1/2			13.0	12.0	11.0	9.5	8.0	6.5																		
	2S72-10	3S72-10	S7-10	3/4				13.2	12.3	11.5	11.0	10.7																		
	2S102-10	3S102-10	S10-10	1					12.3	11.5	11.3	11.0	10.3																	
	2S152-10	3S152-10	S15-10	1 1/2						11.5	11.3	11.0	10.3																	
	--	3S202-10	S20-10	2																										
--	3S302-10	S30-10	3																											
--	3S502-10	S50-10	5																											
40 psi	2S52-10	3S52-10	S5-10	1/2	13.0	12.1	11.1	9.5	8.0	6.0	5.3	4.8	4.5	3.8	3.0															
	2S72-10	3S72-10	S7-10	3/4			13.0	12.0	11.2	10.6	10.6	10.6	10.3																	
	2S102-10	3S102-10	S10-10	1				12.0	11.2	10.6	10.6	10.3	10.3																	
	2S152-10	3S152-10	S15-10	1 1/2					11.2	10.6	10.6	10.3	10.3																	
	--	3S202-10	S20-10	2																										
--	3S302-10	S30-10	3																											
--	3S502-10	S50-10	5																											
<b>16 GPM</b>																														
30 psi	2S52-16	3S52-16	S5-16	1/2	20.5	18.5	16.5	12.0																						
	2S72-16	3S72-16	S7-16	3/4				20.0	18.0	15.0	11.5	15.5																		
	2S102-16	3S102-16	S10-16	1					20.5	18.5	17.0	15.5																		
	2S152-16	3S152-16	S15-16	1 1/2						18.5	17.0	15.5																		
	--	3S202-16	S20-16	2																										
--	3S302-16	S30-16	3																											
--	3S502-16	S50-16	5																											
40 psi	2S52-16	3S52-16	S5-16	1/2	18.5	16.0	12.0																							
	2S72-16	3S72-16	S7-16	3/4			20.0	18.0	15.5	12.0	16.0	14.0	11.0																	
	2S102-16	3S102-16	S10-16	1				20.5	19.0	17.0	16.0	14.0	11.0																	
	2S152-16	3S152-16	S15-16	1 1/2					20.5	19.0	17.0	16.0	14.0	11.0																
	--	3S202-16	S20-16	2																										
--	3S302-16	S30-16	3																											
--	3S502-16	S50-16	5																											
<b>25 GPM</b>																														
30 psi	2S52-25	3S52-25	S5-25	1/2	15.0																									
	2S72-25	3S72-25	S7-25	3/4	28.0	24.0																								
	2S102-25	3S102-25	S10-25	1		33.0	30.0																							
	2S152-25	3S152-25	S15-25	1 1/2				27.0	22.5	17.0	23.0	20.0	17.0																	
	--	3S202-25	S20-25	2					30.0	28.0	28.0	28.0	27.0																	
--	3S302-25	S30-25	3						31.0	31.0	31.0	31.0																		
--	3S502-25	S50-25	5																											
--	3S752-25	S75-25	7 1/2																											
40 psi	2S52-25	3S52-25	S5-25	1/2	24.0	18.0																								
	2S72-25	3S72-25	S7-25	3/4		30.5	27.5																							
	2S102-25	3S102-25	S10-25	1				23.0	16.0	28.0	29.0	26.5	20.0																	
	2S152-25	3S152-25	S15-25	1 1/2					30.5	24.5	19.5	14.0	23.5																	
	--	3S202-25	S20-25	2						31.0	29.0	26.5	23.5																	
--	3S302-25	S30-25	3									29.5																		
--	3S502-25	S50-25	5																											
--	3S752-25	S75-25	7 1/2																											
<b>40 GPM</b>																														
30 psi	2S102-40	3S102-40	S10-40	1	30.0																									
	2S152-40	3S152-40	S15-40	1 1/2		48.0	36.0	17.0																						
	--	3S202-40	S20-40	2			52.0	45.0																						
	--	3S302-40	S30-40	3				35.0	20.0																					
	--	3S502-40	S50-40	5					50.0	44.0	35.0	22.0																		
40 psi	2S102-40	3S102-40	S10-40	1	47.0	35.0	16.0																							
	2S152-40	3S152-40	S15-40	1 1/2		52.5	45.5	35.5	20.5																					
	--	3S202-40	S20-40	2				50.0	44.0	35.0	23.0																			
	--	3S302-40	S30-40	3																										
	--	3S502-40	S50-40	5																										
<b>75 GPM</b>																														
30 psi	--	--	S20-75	2	37.0																									
	--	--	S30-75	3	77.5	65.5	55.0	40.0																						
	--	--	S50-75	5			86.0	82.0	76.5	70.0	60.5	45.0																		
	--	--	S75-75	7 1/2						88.0	85.0	82.0	77.0	73.5	67.0	45.0														
	--	--	S100-75	10																										
40 psi	--	--																												