

# Submersible Well Pumps (3-Wire)

- **4" submersible deep well pump**  
Ideal for use in 4" I.D. or larger wells
- **Powered by industry standard 3-wire, 230 volt Franklin Electric motor**  
Proven superior quality and performance ensuring quiet operation
- **Includes industry standard Franklin Electric control box (except with SUB12G15H3W2V)**  
Eliminates confusion for control box selection
- **Hex rubber bearing with extra-large surface**  
Shaft stability and multiple flow channels keep small particles such as sand away from bearing surfaces
- **Built-in check valve**  
Prevents backflow and ensures system pressure
- **Built-in suction screen and 1-1/4" NPT thermoplastic discharge head**  
Helps to prevent debris from clogging impellers and provides full-flow performance without risk of corrosion



Control Box Included  
(except with SUB12G15H3W2V)



## SUB12G05H3W2V

Item No. 14942368

**230 Volt**



## SUB12G07H3W2V

Item No. 14942369

**230 Volt**



## SUB12G10H3W2V

Item No. 14942370

**230 Volt**



## SUB12G15H3W2V

Item No. 14942371

**230 Volt**



Requires 1-1/2 HP  
Franklin Electric Control Box  
SUBCB15 - No 14942926 (not included)

## SUB22G10H3W2V

Item No. 14942372

**230 Volt**



# Deep Well Submersible Pumps

Model	HP	Shut Off	Discharge	Volts	Amps	Watts	Depth To Water	Discharge Pressure (PSI)									
								0	10	20	30	40	50	60	70	80	
								Gallons Per Minute									
SUB12G05H3W2V	1/2	231'	1-1/4"	230	6	670	20'	-	19	18	16	15	14	12	10	6	
							40'	19	18	16	15	14	13	10	7	2	
							60'	18	17	16	14	13	11	7	3	-	
							80'	17	16	15	13	11	8	3	-	-	
							100'	16	15	13	11	8	4	-	-	-	
							140'	14	12	9	5	-	-	-	-	-	
SUB12G07H3W2V	3/4	291'	1-1/4"	230	8	550	20'	-	20	18	17	16	16	15	14	12	
							40'	20	19	17	17	16	15	14	13	11	
							60'	19	18	17	16	15	14	13	11	9	
							80'	18	17	16	15	14	13	11	9	6	
							100'	17	16	15	14	13	12	9	6	3	
							140'	15	15	14	13	10	7	4	-	-	
SUB12G10H3W2V	1	399'	1-1/4"	230	9.8	750	20'	-	-	20	19	18	17	16	16	15	
							40'	-	20	19	18	17	16	16	15	14	
							60'	20	19	18	17	17	16	15	14	13	
							80'	19	18	17	17	16	15	14	13	12	
							100'	18	17	17	16	15	14	13	12	11	
							140'	17	16	16	15	14	13	12	10	8	
							200'	15	14	13	11	11	9	7	5	2	
							240'	14	12	11	10	8	6	3	-	-	
							280'	12	10	8	6	4	1	-	-	-	
							300'	10	9	7	4	1	-	-	-	-	
SUB12G15H3W2V	1-1/2	545'	1-1/4"	230	10	1660	20'	-	-	-	20	19	18	17	17	16	
							40'	-	-	20	19	18	18	17	17	16	
							60'	-	20	19	18	18	17	17	16	16	
							80'	20	19	18	18	17	17	16	16	15	
							100'	19	18	18	17	17	16	16	15	15	
							140'	18	17	17	16	16	15	15	14	14	
							200'	17	16	16	15	15	14	13	13	12	
							240'	16	15	15	14	14	13	12	11	10	
							280'	15	14	14	13	12	11	10	9	8	
							300'	14	14	13	12	12	10	9	8	6	
SUB22G10H3W2V	1	221'	1-1/4"	230	9.8	750	20'	-	-	-	31	28	26	23	19	11	
							40'	-	-	32	28	26	24	20	12	1	
							60'	-	33	29	26	24	20	14	3	-	
							80'	-	29	27	24	21	15	4	-	-	
							100'	30	27	25	22	16	6	-	-	-	
							140'	25	23	18	9	-	-	-	-	-	
200'	13	2	-	-	-	-	-	-	-								

## Franklin Electric Submersible Deep Well Pump Control Boxes

- **Two piece enclosure** For weather resistant seal
- **Quick disconnect design** Includes quick disconnect relay, overloads and capacitors

### SUBCB05

Item No. 14942923

1/2 HP



### SUBCB07

Item No. 14942924

3/4 HP



### SUBCB10

Item No. 14942925

1 HP



### SUBCB15

Item No. 14942926

1-1/2 HP

