



Function:

The **311-S Series Submersible Pumps** are used for small, self-contained fountains. This unit is designed to provide trouble free use in freshwater, saltwater or chlorinated water.



Key Features:

- Stainless steel and bronze construction.
- Motor is permanently sealed in a non-toxic, biodegradable lubricant.
- Includes 20' of submersible cable.

311-S Series

Submersible Pump

#311-S225 Submersible Pump: 240 GPH maximum flow capacity. 1/2" NPT suction connection, 1/4" NPT discharge connection. Dimensions: 3-3/4" x 4-1/2".

#311-S320 Submersible Pump: Same as #311-S225, except with 340 GPH maximum flow capacity.

#311-S580 Submersible Pump: 620 GPH maximum flow capacity. 3/4" NPT suction connection, 1/2" NPT discharge connection. Dimensions: 4-1/2" x 6-1/4".

#311-S900 Submersible Pump: Same as #311-S580, except with 900 GPH maximum flow capacity.

#311-S1200 Submersible Pump: Same as #311-S580, except with 1140 GPH maximum flow capacity.

Model	Order #	Description	Shipping Weight
311-S225	300-30491	240 GPH Maximum Flow Submersible Pump	4.5 lbs
311-S320	300-30492	340 GPH Maximum Flow Submersible Pump	5.3 lbs
311-S580	300-30493	620 GPH Maximum Flow Submersible Pump	8.5 lbs
311-S900	300-30494	1000 GPH Maximum Flow Submersible Pump	8.5 lbs
311-S1200	300-30495	1140 GPH Maximum Flow Submersible Pump	9.0 lbs
311-S2700	300-30496	2800 GPH Maximum Flow Submersible Pump	10.0 lbs

311 Series Pump Performance:

Model 311-	Amps min-max	Max Flow	Max Ht.	1'	3'	5'	7'	9'	11'	13'	15'	17'	19'
S225	45- 52	240	6'	225	170	120							
S320	65- 83	340	12'	320	260	200	170	140					
S580	136- 184	620	15'	480	425	390	355	320	290	260			
S900	143- 206	1000	17'	900	720	620	520	425	400	390	240		
S1200	195- 280	1140	19'	1080	1120	950	870	780	680	575	450	275	
S2700	316- 498	2800	23'	2720	2560	2380	2200	2000	1780	1560	1310	1050	710