# **SEWAGE PUMPS**





### BSWC50 SERIES - 1/2 HP

### **APPLICATIONS**

■ Sewage or seepage wastewater removal especially for new builder installations

#### **FEATURES**

- All cast iron construction Sturdy design for cooling and long life
- Oil Filled PSC motor Provides plenty of power and efficiency
- 2" solids handling capability Sewage and wastewater applications
- Upper and lower ball bearings Provides quiet and robust operation
- 95°F (35°C) liquid temperature rating Gives application flexibility
- cCSAus
- 2" FNPT discharge









### SERIES SPECIFICATIONS

Model	НР	Volts	Hz	Amps	Watts	Max. Water Temp.	GPM / Liters per Minute @ Height			Shut-Off	
							5' 1.5 m"	10' 3 m	15' 4.6 m	ft/m	PSI / Bar
BSWC50T	1/2	115	60	9	950	95°F (35°C)	82/310	57/216	28/106	22'/6.7m	9.5/0.66

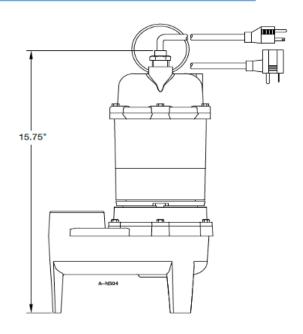
Item No.	Model	HP	Volts	Switch Type / Operation	On Level	Off Level	Cord	Weight (lbs/kg)
511256	BSWC50T	1/2	115	Piggyback Tethered	16.5"-18.5"/41.9 cm-47.0 cm	6 E" 0 E"/16 E cm 21 6 cm	10'	33/14.0
511257	D2MAC201 1/7		III	Mechanical Float	10.5 -10.5 /41.9 (111-47.0 (111	0.5 -0.5 /10.5 (111-21.0 (111	30'	36/16.3

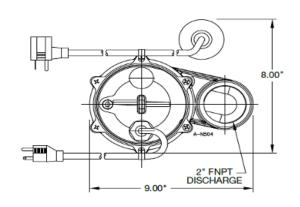
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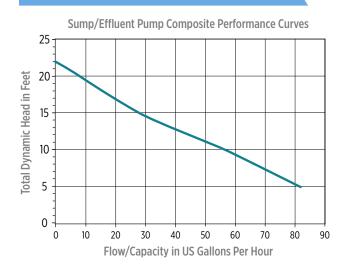
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### ENGINEERING DATA





### PERFORMANCE DATA



### CONSTRUCTION

Cover	Epoxy Coated Cast Iron
Motor Housing	Epoxy Coated Cast Iron
Impeller Design	Vortex
Impeller Material	Epoxy Coated Cast Iron
Volute	Epoxy Coated Cast Iron
Mechanical Shaft Seal	Carbon/Ceramic/Nitrile
Fasteners	Stainless Steel
Shaft	Stainless Steel
Bearings	Upper and Lower Ball Bearings
Power Cord	SJTW