

GSP0511

CAST IRON SUMP AND EFFLUENT PUMP



FEATURES

- Reliable Mechanical switch coupled with solid float for dependable performance
- Cast Iron Motor Housing allowing for optimal heat dissipation
- Approved for Residential use (CSA/CUS Listed)
- Premium Mechanical Seal design provides superior protection against sand and abrasive damage (Silicon Carbide/Carbon/BUNA)
- Engineered motor designed for peak hydraulic performance without overloading
- Cast Iron Suction Strainer encompasses entire base designed to reduce debris entry
- Corrosion resistant hardware for lifetime use
- 2 year warranty

PRODUCT SPECIFICATIONS

Model	Part No.	НР	Volts	Amps	Minimum Circuit Breaker	Phase	Float Switch Style	Cord Length	Discharge Connection			Basin	Solids	Shipping Weight
GSP	GSP0511	1/2	115	8	15A	1	Vertical	15'	1 1/2"	8 1/2"	3″	1'	1/2"	38 lbs
GSP	GSP0511M	1/2	115	8	15A	1	Not Supplied	15'	1 1/2"	-	-	1'	1/2"	37 lbs

REPAIR PARTS

Part Description	Part No.	Part				
GSP-SWITCH	9K701	Switch Assembly with Gasket and Hardware				



GSP05 PERFORMANCE CURVE

METERS FEET MODEL: GSP0511 SIZE: RPM: 1550 HP: 1/2 GSP0511 8 TOTAL DYNAMIC HEAD 20 15 5 10 3 2 5 70 **GPM** CAPACITY □ 16 **m³/h** 10

PERFORMANCE RATINGS

Total Head (feet of water)	GPM	GPH
10	71	4260
15	56	3360
20	38	2280
23	20	1200

COMPONENTS

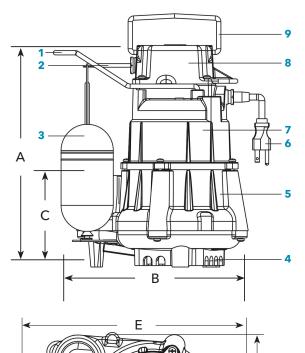
Item No.	Description
1	Float Bracket
2	Float Rod
3	Float
4	Base
5	Seal Housing
6	Plug
7	Motor Dome
8	Mechanical Switch Housing
9	Handle

DIMENSIONS

	Α	В	С	D	E
GSP0511	12"	10.6"	5"	7.4"	10.6"
GSP0511M	12"	9.4"	5"	7.4"	9.4"

MATERIALS OF CONSTRUCTION

Part Name	Material				
Impeller	Thermoplastic (Nylon)				
Casing	Cast Iron Motor Housing				
Base/Volute/Strainer	Cast Iron				
Motor Adapter	Cast Iron				
Mechanical Seal	Silicon Carbide/Carbon/BUNA				
Cord and Current	18 AWG, SJTW				
Mechanical Switch	cURus listed, 15A, 125V				
Fasteners	Stainless Steel				
Handle	Stainless Steel				
Float Bracket	Stainless Steel				



AGENCY LISTINGS



Tested to UL778 CAN 22.2 by CSA International (Canadian Standards Association)



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