Little GIANT.

CS-SS



Features

- Pump made of cast iron housing with protective epoxy coating for corrosion resistance
- Handles liquid and solid waste material up to 1/2" diameter
- 1/3 HP shaded pole motor with thermal overload protection
- Automatic operation has "on" level at 7"–10" and "off" level at 2"–5"
- Integral snap action float switch, 18" x 22" perforated basin, light weight and made of corrosion resistant polypropylene
- Structural foam cover with slip fit flanges
- 1-1/4" x 24' sump pump discharge hose kit (adaptors and hose clamps included)
- 1-1/2" MNPT x 1-1/4" barbed check valve

The CS-SS pre-packaged crawl space sump system is an ideal solution to help prevent water and moisture from collecting in low areas in the crawl space. Removing this moisture aids in prevention of mold and fungus which cause allergies and odors, as well as moisture damage to wood floors, insulation and metal ductwork. It also helps to minimize structural damage from freezing water which causes the foundation to buckle. The CS-SS can also be used to help prevent water from standing in low lying problem areas such as a yard, patio, driveway, and around houses.

The system includes an 18" x 22" perforated polypropylene basin with structural foam cover, 1/3 HP, 6E-CIA-SFS sump pump with 1/2" spherical solids handling capabilities, 1-1/4" x 24' sump pump discharge hose kit (includes adaptors and hose clamps), and a 1-1/2" MNPT x 1-1/4" barbed check valve.





Specifications

Mod	el	Pump				Running	Performance (GPM@Head)			Shutoff	Weight	
No	Item No.	Listing	HP	Volts	Hz	Amps/Watts	5'	10'	15'	(ft.)	(lbs.)	Dimensions
CS-S	S 14940655	UL/CSA	1/3	115	60	10/750	50	42	27	20	27	18" dia. x 22" tall



Pump Construction

Cover	Polycarbonate				
Motor Housing	Epoxy-coated cast iron				
Impeller Material	Nylon				
Impeller Type	Vortex				
Volute	Epoxy-coated cast iron/polypropylene				
Power Cord	SJTW-A				
Mechanical Shaft Seal	Nitrile with carbon and ceramic faces				
Fasteners	Stainless steel				
Shaft	Cold rolled steel				
Bearings	Upper and lower sintered sleeve bearings				

Basin Construction

Basin	Polypropylene
Cover	Structural foam





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