

CONSTRUCTION

- Stainless steel shaft and fasteners, for reliability long term in tough sewage applications
- Heavy-duty upper and lower ball bearings for long life and quiet operation
- 2 in. NPT discharge capable of handling 2 in. solids
- · Glass-reinforced impeller for long lasting reliability
- 20 ft. SJTW power cord is oil and water resistant, with neoprene grommet for superior seal
- For use in 18 in. diameter or larger sump basins

BASIN

- 24 in. x 24 in. polystructural foam basin / lid with anti flotation device
- 2 in. side discharge and electrical connection
- Full flow 2 in. check valve installed in basin
- 4 in. snap-in hub with pipe clamp

SWITCH

- Piggy-back tether float switch for automatic or manual operation
- ON @ 19 in. / OFF @ 10.5 in.

SEALS

Carbon / ceramic shaft seal for maximum life

MOTOR

PSC oil-filled motor, thermally protected motor prevents overheating



1/2 HP CAST IRON SUMP PUMP PACKAGED SEWAGE SYSTEM

105 GPM @ 10 FT.



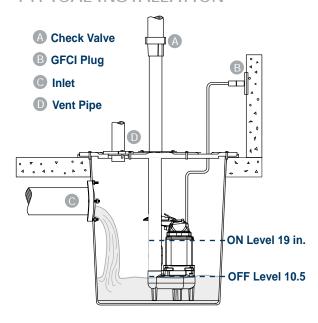
DIMENSIONAL DATA (INCHES)

PUMP SNAPSHOT

	Cast Iron	Vertical Float						18 in.	20 ft.
HP	Construction	Switch Type	Length	Width	Height	Weight	Volts	Footprint	Power Cord
			Difficitisions (iii.)						

Vortex	Bottom Suction	2 in. NPT	Yes	217837	
Impeller	Intake	Discharge	Submersible	UPC 0-40066	

TYPICAL INSTALLATION



T50SWST PERFORMANCE

