

## 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
- 10 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 @ 13 in. / OFF @ 8 in.

## SEALS

- Carbon / ceramic shaft seal for maximum life

## MOTOR

- PSC oil-filled motor, thermally protected motor prevents overheating



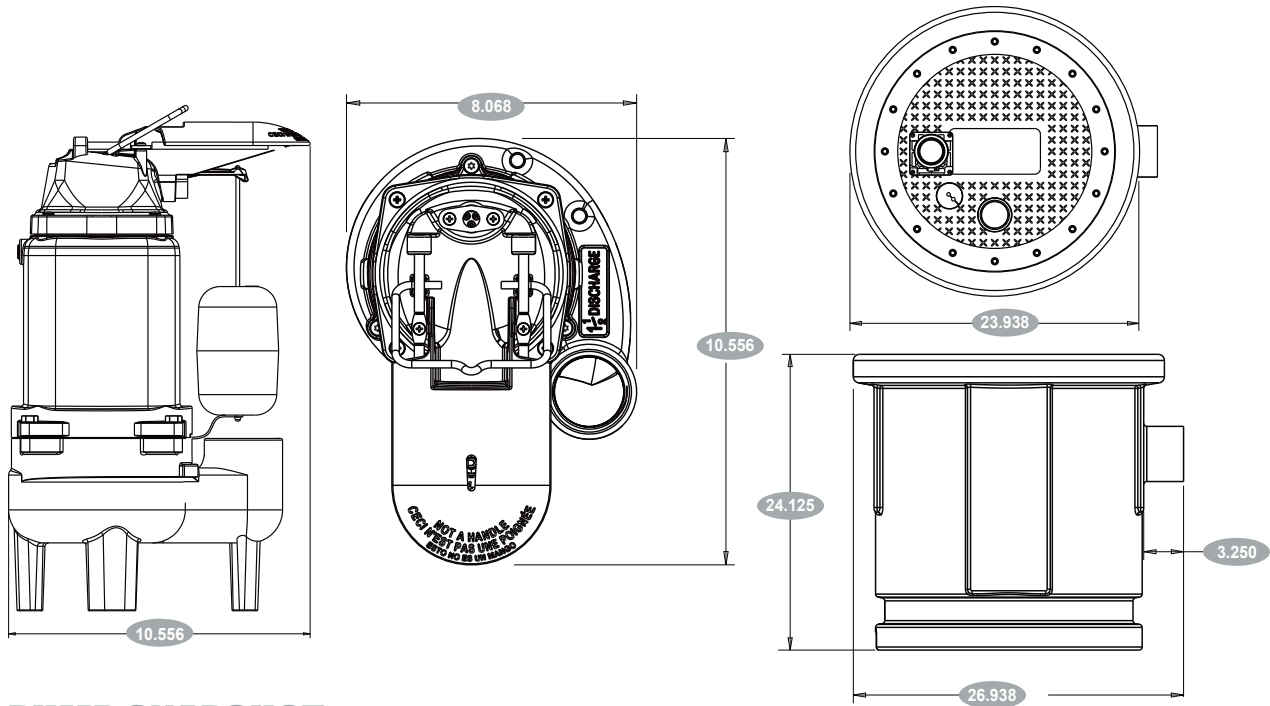
# 1/2 HP CAST IRON SUMP PUMP PACKAGED OUTDOOR SEWAGE SYSTEM

105 GPM @ 10 FT.

**1/2 HP**



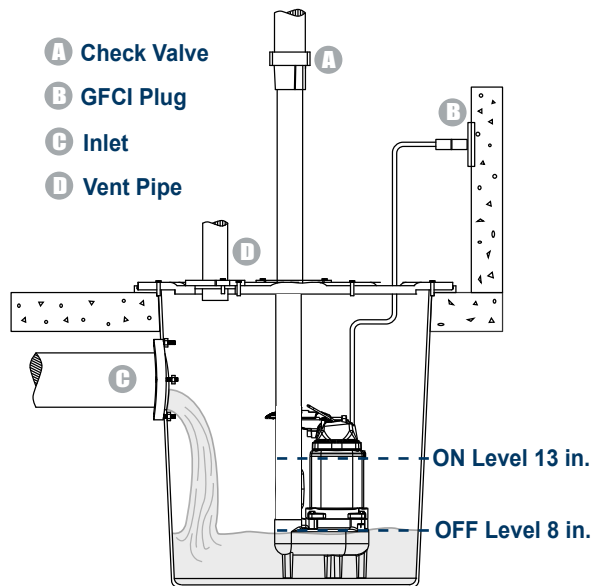
# DIMENSIONAL DATA (INCHES)



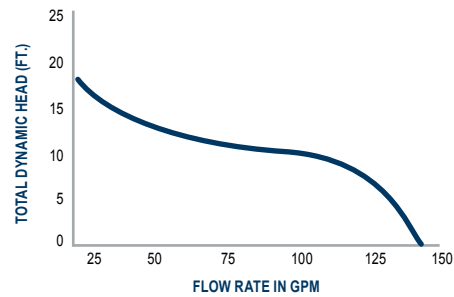
## PUMP SNAPSHOT

Dimensions (in.)									
HP	Construction	Switch Type	Length	Width	Height	Weight	Volts	Footprint	Power Cord
1/2	Cast Iron	Vertical Float	10.556	8.068	17.104	94 lbs	120	18 in.	10 ft.
Impeller	Intake	Discharge	Submersible	UPC 0-40066					
Vortex	Bottom Suction	2 in. NPT	Yes	216366					

## TYPICAL INSTALLATION



## F50SWST PERFORMANCE



Discharge Head	5 ft.	10 ft.	15 ft.	20 ft.
GPM	128	105	32	0