

## CONSTRUCTION

- Durable thermoplastic housing and volute
- Top suction design eliminates air locks and minimizes clogging from debris in the bottom of the sump pit
- Corrosion resistant stainless steel fasteners for long life in tough sump applications
- Reliable thermoplastic impeller for long life
- 1-1/2 in. NPT discharge for easy installation and compliance with building codes
- For use in 11 in. diameter or larger sump basins
- 8 ft. SJTW power cord

## SWITCH

- Piggy-back vertical float switch for automatic or manual operation
- ON @ 7 in. / OFF @ 3 in.

## MOTOR

- 120 Volt, PSC oil-filled motor
- Low amp draw for extended switch life

# 1/3 HP THERMOPLASTIC SUMP PUMP

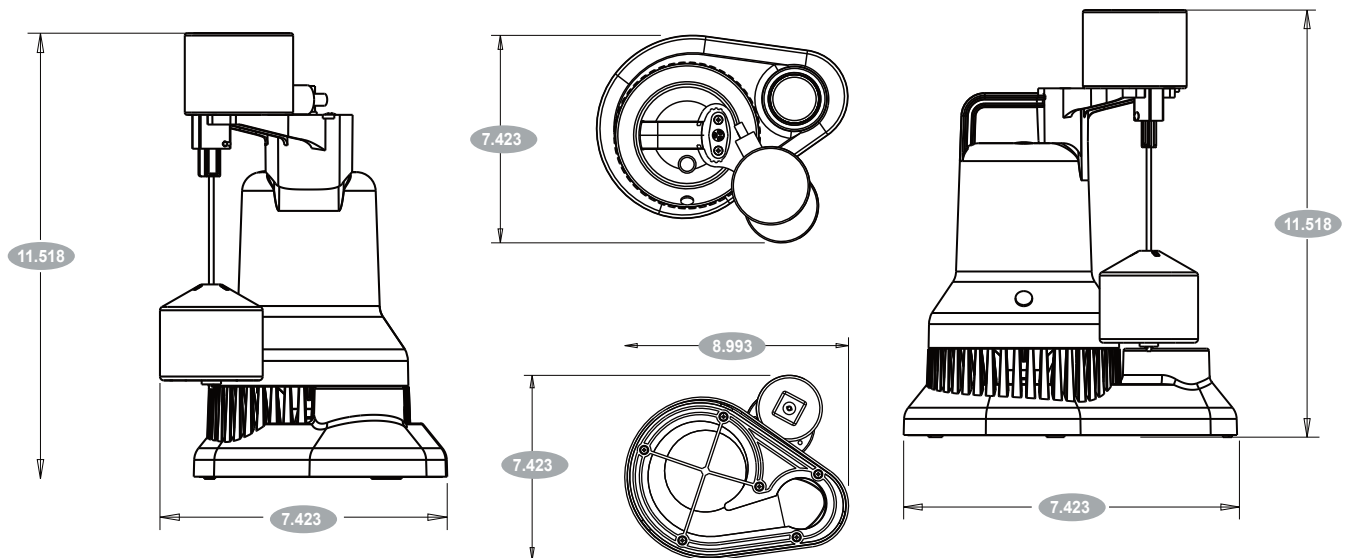
35 GPM @ 5 FT.



**1/3 HP**



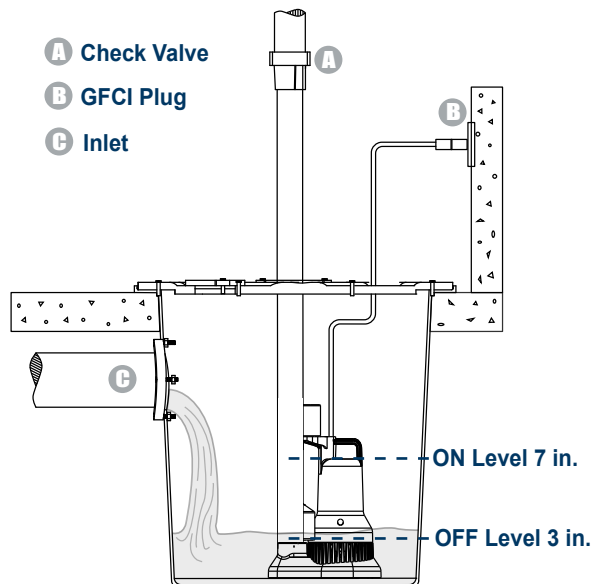
## DIMENSIONAL DATA (INCHES)



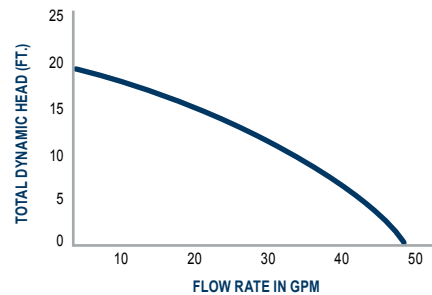
## PUMP SNAPSHOT

Dimensions (in.)									
HP	Construction	Switch Type	Length	Width	Height	Weight	Volts	Footprint	Power Cord
1/3	Thermoplastic	Vertical Float	7.423	8.993	11.518	9 lbs	120	11 in.	8 ft.
Impeller	Intake	Discharge	Submersible	UPC 0-40066 216205					
Centrifugal	Top Suction	1-1/2 in. NPT	Yes						

## TYPICAL INSTALLATION



## VM33S PERFORMANCE



Discharge Head	5 ft.	10 ft.	15 ft.	20 ft.
GPM	45	35	23	6