

Take Control.
ion
StormPro®



SHV100

Sewage Pump

- Light commercial sewage
- Residential sewage
- High-capacity sump
- Septic tank effluent



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SHV100

Sewage Pump

System Specifications

Typical Applications	• Light commercial sewage
	• Residential sewage
	• High-capacity sump
	• Septic tank effluent

Maximum Capacity	Up to 155 GPM
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Maximum Head	Up to 32'
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Electrical Data	115 V, 1 Ø, 14 FLA, 60 Hz
	230 V, 1 Ø, 7 FLA, 60 Hz

Motor Data	1 HP, 3450 RPM
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Intermittent Liquid Temperature	130° F
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Recommended Minimum Basin Size	18" x 30"
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Manual Operation	M: Manual (Standard)
Automatic Operation	i: Ion Digital Level Control (115 Volt Only)
	W: Wide Angle Switch (115 Volt or 230 Volt)

Materials of Construction	Cast iron and stainless steel
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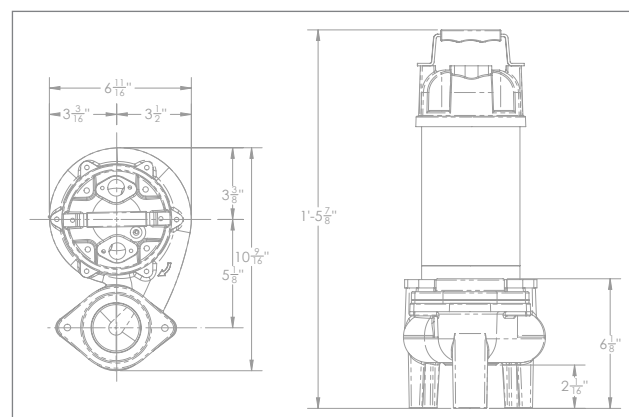
Impeller	Cast iron vortex
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Power Cord	20' Standard
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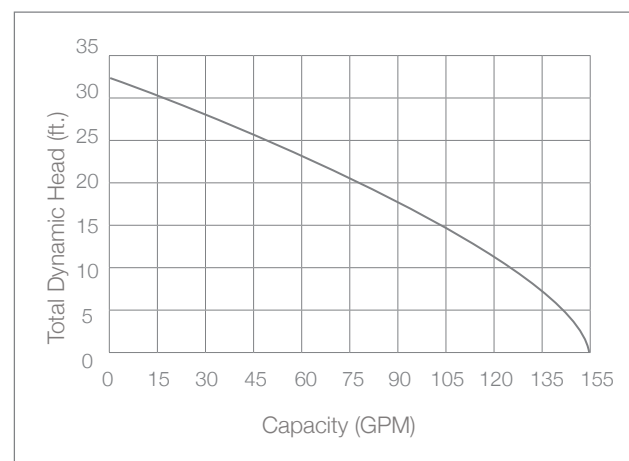
Discharge	2" NPT, optional 3"
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Solids Handling	2"
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Pump Dimensions



Pump Performance



Features

- Carbon ceramic mechanical seal
- Automatic reset thermal overload for maximum protection
- Lower single-row ball-bearing construction
- 3 year warranty