

S30-Series

Builders Series Submersible Sump Pump

Liberty Pumps®

A Family and Employee Owned Company

1/3 hp

1/4" Solids Handling

1-1/2" Discharge

Features

- Quiet running, heavy-duty 1/3 hp motor
- Dual ball bearings
- Cast iron motor plate
- High suction ports to reduce potential jamming
- High capacity flow rates
- 10' Standard power cord

Model S38

Wide-angle float switch with piggyback series plug



Model S37

Vertical float switch integrally wired

Model S37-P

Vertical float switch piggyback series plug



S30-Series

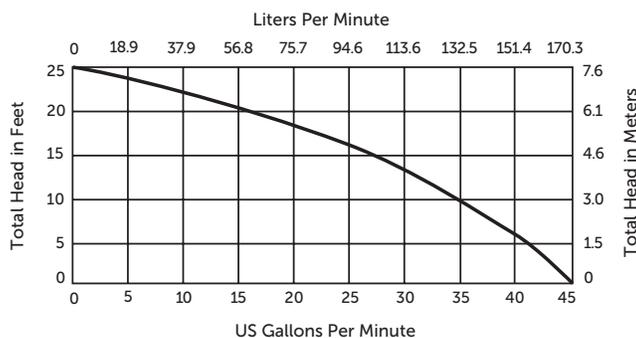
The S30-Series from Liberty Pumps was designed to handle the problem areas of sump pumps in new home construction. Powered by a durable 1/3 hp motor, the S30-Series offers larger clearances around the impeller for better solids and debris handling.

Features

- Rugged and quiet 1/3 hp motor oil-filled, thermally protected
- Permanently lubricated upper and lower ball bearings
- Stainless-steel rotor shaft
- 1/4" Solids handling with higher intake screening – helps reduce debris from entering the pump compared to bottom suction designs
- Bi-directional dual lip shaft seal
- 1-1/2" NPT discharge
- Thermoplastic vortex style impeller with improved clearances for better debris handling
- Water directed flow in cast motor plate allows for improved cooling of motor
- Stainless-steel fasteners
- High head – 25' shut off

Performance Curve

60 Hz, 3450 RPM



Models

MODEL	DESCRIPTION	CORD LENGTH	WEIGHT
S37	Vertical float switch integrally wired	10'	14 lbs
S37-P	Vertical float switch piggyback (series) plug	10'	16 lbs
S38	Wide-angle float switch piggyback (series) plug	10'	14 lbs
S38-2	Wide-angle float switch piggyback (series) plug	25'	14 lbs

Motor Specifications

1/3 hp 115V 6.5A
Thermally Protected
Permanent Split Capacitor (PSC)

Maximum Fluid Temperature

140°F

Dimensional Data

Model S37

Height: 13"
Width: 9"
Length: 9-3/4"
Turn-on level: 8-1/4"
Turn-off level: 2-3/4"

Model S37-P

Height: 13"
Width: 9"
Length: 9-3/4"
Turn-on level: 8-1/4"
Turn-off level: 2-3/4"

Model S38

Height: 10"
Width: 7-5/8"
Length: 9-3/4"
Turn-on level: 11-3/4"
Turn-off level: 3-1/2"

"The Brick"

Help eliminate jamming from debris. Use "The Brick" sump pump platform for a professional installation.

Part #4445000

