

Sump Pumps SBI



Construction:

Cast iron (SBI series)

Motor:

Thermal protection with an automatic restart.

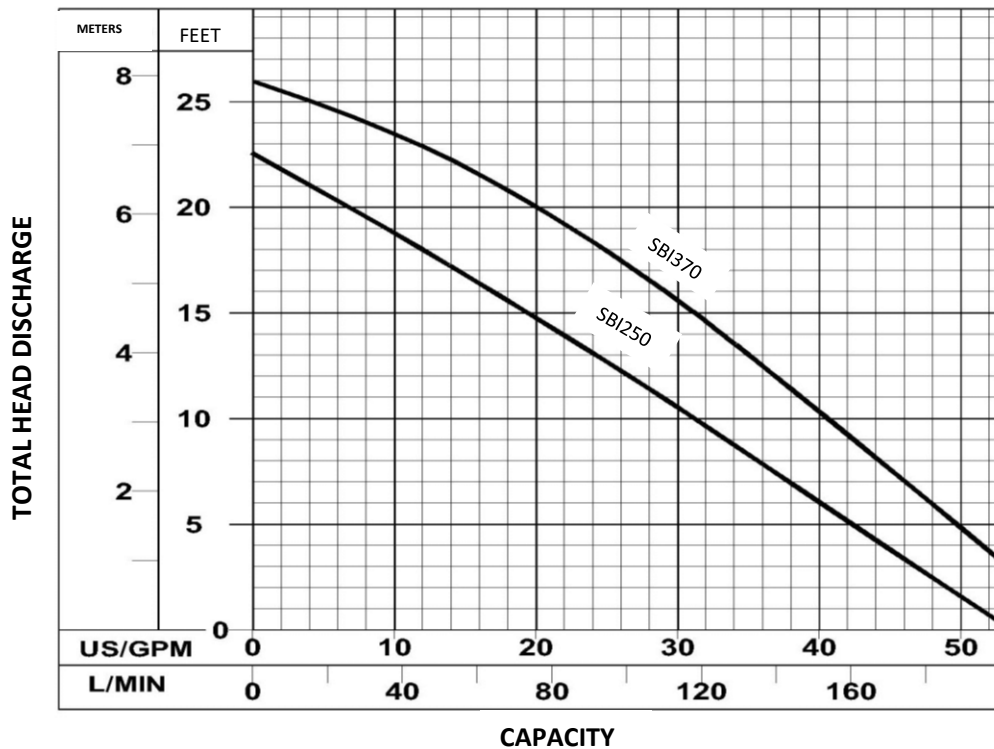


Vertical float



Float Cord

PUMPING CURVES SBI SERIES



Part number	Model	HP	Volts	Ph.	Amp.	Power cord ft (m)	Shut off ft (m)	Max flow GPM	Maximum solid size (in)	Discharge (in)	Float	Suggested list price
SBI series												
140-0700	SBI250	1/3	120	1	4	10 (3)	22 (6.7)	50	1/2	1 1/2	Cord	246.00 \$ *
140-0725	SBI250	1/3	120	1	4	10 (3)	22 (6.7)	50	1/2	1 1/2	Vertical	257.00 \$ *
140-0750	SBI370	1/2	120	1	5.5	10 (3)	26 (7.9)	60	1/2	1 1/2	Cord	292.00 \$ *
140-0775	SBI370	1/2	120	1	5.5	10 (3)	26 (7.9)	60	1/2	1 1/2	Vertical	304.00 \$ *

* see net price list

SINGLE PHASE CONTROL PANEL Model 111

Features

- Steel enclosure NEMA 1
- Max amperage: 20 AMPS
- Magnetic Motor Contactor 120/208/240V



SINGLE PHASE DUPLEX PANEL Model 122 - SEWAGE PUMP

Features

- Alarm
- Auxiliary Alarm Contact
- Enclosure NEMA 4X with protection for outdoor use
- Lockable
- Magnetic Motor Contactors 120/208/240V
- Max amperage.: 15 AMPS
- Circuit Breakers included
- Operation external light
- 4 floats:
- Stop
- Departure in alternation
- Departure 2nd pump
- Alarm



SINGLE PHASE DUPLEX PANEL Model 126 - SUBMERSIBLE PUMP

Features

- Enclosure NEMA 4X with protection for outdoor use
- Lockable
- Magnetic Motor Contactors 120/208/240V
- Max amperage.: 15 AMPS
- Operation external light



Part number	Description	Suggested list price
142-3000	1110I120X Contactor	745.00 \$
142-3175	3 phases, 575 V, 3-12 amp Contactor	2 969.00 \$
142-3200	1221W114H6A10E17J19FX Duplex sewage pump	2 265.00 \$
142-3500	1260W120X10E Duplex submersible pump	1 695.00 \$

Other models and features available under request

Sewage pump kits



PLUMBER'S COMPLETE KIT SBW SERIES

- 1 x SBW300 sewage pump
- 1 x 10 ft imported float
- 1 x 18" X 30" basin
- 1 x SPCV-200 check valve



Part number	Suggested list price
141-1050	650.00 \$ *

PLUMBER'S COMPLETE KIT SLW SERIES

- 1 x SLW60 sewage pump
- 1 x 10 ft imported float
- 1 x 18" X 30" basin
- 1 x SPCV-200 check valve



Part number	Suggested list price
141-1060	804.00 \$ *

* see net price list

PLUMBER'S TOP OF THE LINE KIT SBW SERIES

- 1 x SBW300 sewage pump
- 1 x 10 ft float - domestic
- 1 x 18" X 30" basin
- 1 x PV-1500-2" check valve



Part number	Suggested list price
141-1080	922.00 \$ *

PLUMBER'S TOP OF THE LINE KIT SLW SERIES

- 1 x SLW60 sewage pump
- 1 x 10 ft float - domestic
- 1 x 18" X 30" basin
- 1 x PV-1500-2" check valve
- 1 x Alarm



Part number	Suggested list price
141-1090	1 073.00 \$ *

* see net price list



SBW series



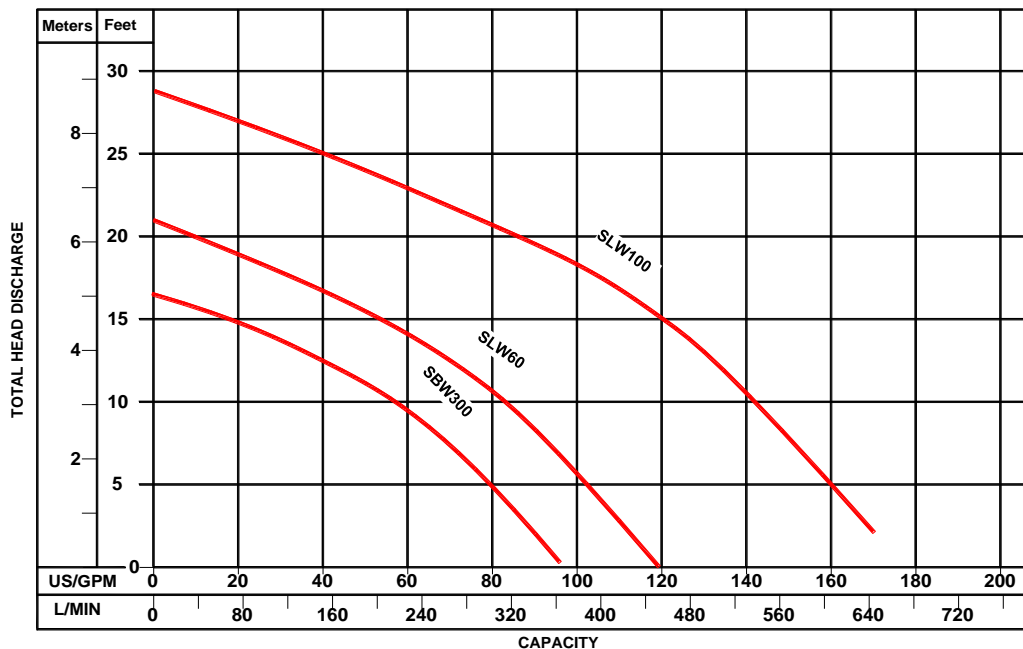
SLW series

CHARACTERISTICS

- **Construction:** Cast iron
- **Impeller:** Plastic + fibre
- **Motor:** Thermal protection with automatic reset
- **Float:** Not included, sold separately



PUMPING CURVES SBW / SLW SERIES



Part number	Model	HP	Volts	Ph.	Amp.	Power cord ft (m)	Shut off ft (m)	Max flow GPM	Max. size (in)	Discharge (in)	Impeller	Suggested list price
SBW series												
141-0549	SBW300	1/2	120	1	8	10 (3)	16 (4.8)	95	2	2	Vortex	425.00 \$ *
SLW series												
141-0599	SLW60	1/2	120	1	8	20 (6)	23 (7.0)	120	2	2	Vanne	587.00 \$ *
141-0699	SLW100	1	120	1	11	20 (6)	29 (8.8)	180	2	2	Vanne	868.00 \$ *

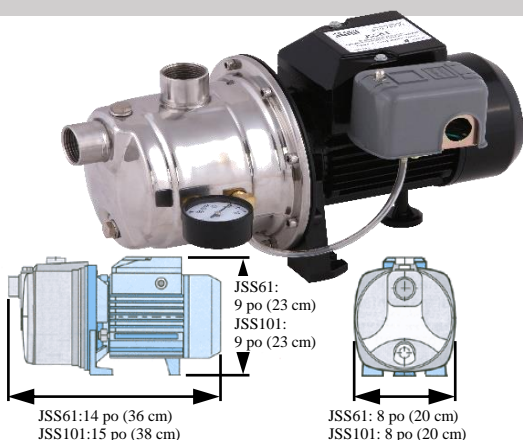
* see net price list

IMPORTED MECHANICAL SWITCHES

Part number	Model	Length feet (m)	Volts	Start	Shut down	Suggested list price
142-0100	EPS13D1610P1	10 (3)	115	Up	Down	34.60 \$
142-0220	EPS13D1620P1	20 (6)	115	Up	Down	49.30 \$
142-0250	EPS13D1630P1	30 (9)	115	Up	Down	60.40 \$



Shallow well JSS



The body of the JSS pump is made of stainless steel #304. The impeller and the injector are in polymer reinforced with fibre glass. The aluminium motor housing gives a superior heat dissipation when intense use is required.

CHARACTERISTICS

- The stainless steel pump body is ideal for drinking water.
- Single phase motor with switch 115/230 Volts.
- Suction until 25 feet of depth.
- High pressure injector incorporated in the body to give optimal efficiency.
- Pressure switch and pressure gauge are included and assembled

Part number	Model	Motor H.P. (kW)	Volts	Suction inch (mm)	Discharge inch (mm)	Shipping weight lb (kg)	Suggested list price
319-0050	JSS61	1/2 (0.37)	115 / 230	1" (25.4 mm)	1" (25.4 mm)	16 lb (7 kg)	421.00 \$ *

* see net price list

PUMP + TANK KIT ASSEMBLY (READY TO USE)

Part number	Model	Motor H.P. (kW)	Shipping weight lb (kg)	Suggested list price
319-0700	JSS61 + tank	1/2 (0.37)	29 lb (13 kg)	583.00 \$ *

* see net price list



PERFORMANCE CHART

MODEL	Motor H.P. (kW)	Discharge pressure P.S.I. (Kpa)	DEPTH OF WATER IN FEET (METERS)					Shut-off PSI (Kpa)
			5 (1.52)	10 (3.05)	15 (4.57)	20 (6.1)	25 (7.62)	
			CAPACITY - GALLONS U.S. / HOUR (LITERS / HOUR)					
JSS61	1/2 (.37)	20 (138)	540 (2044)	490 (1855)	440 (1665)	380 (1438)	300 (1136)	55 (379)
	1/2 (.37)	30 (207)	420 (1590)	400 (1514)	370 (1400)	300 (1136)	280 (1060)	55 (379)
	1/2 (.37)	40 (276)	240 (908)	230 (871)	220 (833)	180 (681)	160 (606)	55 (379)
	1/2 (.37)	50 (352)	140 (530)	120 (454)	110 (416)	100 (379)	90 (341)	55 (379)



HORIZONTAL TANK + PUMP STAND

Part number	Model	Connection	Suggested list price
019-2050	AF-5 (5gal)	1" female NPT	184.00 \$ *

* see net price list

REPLACEMENT PARTS FOR JSS61 (1/2 CV)

Part number	Model	Suggested list price
124-0550	Mechanical seal	11.60 \$
310-2000	Impeller	24.80 \$
310-2025	Leg	3.80 \$
310-2050	Diffuser	37.20 \$
310-2070	Nozzle-Venturi	20.40 \$
310-2090	Body	64.90 \$
310-2150	Capacitor	14.40 \$
310-2095	Plug	5.70 \$

ELBOW TEE

Part number	Model	Suggested list price
319-0225	Elbow tee	49.00 \$



Miscellaneous hand pumps



SEMI-ROTARY HAND PUMPS

Part number	Model	Capacity GPM (LPM)	Head Ft (M)	Suggested list price
146-0325	1"	5 (22)	82 (25)	122.00 \$
146-0350	1 1/4"	9.5 (36)	72 (22)	254.00 \$
146-0375	1 1/2"	11.75 (53)	72 (22)	288.00 \$



HAND ROTARY PUMPS

Part number	Model	Capacity GPM (LPM)	Head Ft (M)	Suggested list price
146-0400	3/4"	6.3 (25)	16 (5)	53.00 \$



BATTERY PUMP 2 x "D" batteries required (not included)

Part number	Capacity GPM (LPM)	Suggested list price
146-0450	2.1 (8)	10.00 \$

SP14



SIPHON PUMPS

Part number	Model	Suction max. in (cm)	Delivery hose in (cm)	Suggested list price
146-0500	SP14	15 (38)	21 (53)	3.00 \$
146-0525	SP25	37 (94)	42 (107)	9.00 \$

SP25



D590-B

PITCHER PUMPS - PARTS

Part number	Model	Suggested list price
522-0700	3" x 2" Leather cup	20.40 \$
522-0725	3 1/2" Leather valve	16.50 \$
522-0730	3 1/2" rubber valve	4.10 \$
522-0735	3 1/2" Leather valve with weight	21.50 \$
522-0750	Assembly plunger	75.10 \$

D590-A



D820

45 GAL. DRUM PUMPS

Part number	Model	Suggested list price
146-0800	D590-B	48.00 \$
146-0825	D590-A	48.00 \$

QUART STROKE OIL PUMP

Part number	Model	Suggested list price
146-0700	D820	79.00 \$