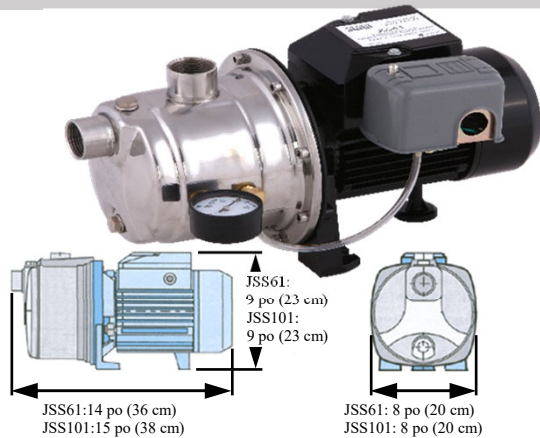


# Shallow well JSS



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 to

Part number	Model	Motor H.P. (kW)	Volts	Suction inch (mm)	Discharge inch (mm)	Shipping weight lb (kg)
<b>319-0050</b>	JSS61	1/2 (0.37)	115 / 230	1" (25.4 mm)	1" (25.4 mm)	16 lb (7 kg)

### PUMP + TANK KIT ASSEMBLY (READY TO USE)

Part number	Model	Motor H.P. (kW)	Shipping weight lb (kg)
<b>319-0700</b>	JSS61 + tank	1/2 (0.37)	29 lb (13 kg)



\* 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)	
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	Model	Connection
<b>019-2050</b>	AF-5 (5gal)	1" female NPT

### REPLACEMENT PARTS FOR JSS61 (1/2 CV)

Part number	Model
124-0550	Mechanical seal
310-2000	Impeller
310-2025	Leg
310-2050	Diffuser
310-2070	Nozzle-Venturi
310-2090	Body
310-2150	Capacitor
310-2095	Plug

### ELBOW TEE

Part number	Model
319-0225	Elbow tee

