# Little GIANT.

# **3-ABS SERIES**

#### **APPLICATIONS**

 Utilizing a sealed, submersible pump with collection tank, the 3-ABS is an ideal choice for a self-contained, high volume, high head condensate removal pump.
 An integrated, unique float switch design assures reliability and security while providing easy access to the float for servicing.

#### **FEATURES**

- Includes 1 gallon ABS tank
- Permanently lubricated motor bearings require no maintenance during life of pump
- Oil-filled to maximize heat dissipation
- Epoxy-coated cast aluminum pump housing
- Galvanized steel tank cover has 1-1/8" inlet opening
- Automatic operation:
  On level 4.5" Off Level 3.5"
- Easy to remove float housing for servicing
- Includes removable inlet filter screen
- 1/2" MNPT pump discharge with brass check valve and compression fitting for 1/2"
  OD copper or rigid plastic tubing
- Powerful 1/12 hp pump motor
- Suitable for intermittent water temperature up to 120 °F
- Includes 9 ft power cord with molded plug

### SERIES SPECIFICATIONS

Item No.	Model	НР	Volts	Hz	Amps	Watts	Discharge	Gallons per hour (Liters per hour) @ Height				Shut-Off	PSI	Cord	Weight	
									3'	5′	10'	20'	SHUL-OH PSI	P31	Cord	lbs (kg)
551320	3-ABS	1/12	115	60	3.5	210	1/2" MNPT	310 (1175)	290 (1099.1)	280 (1061.2)	250 (947.5)	110 (417)	26' (7.9 m)	11.2	9' (2.7 m)	12 (5.44 Kg)

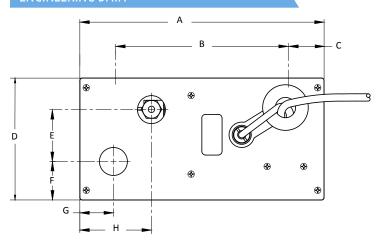


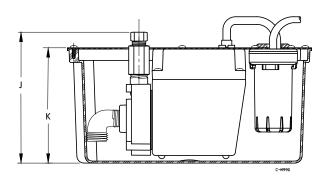
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# REPLACEMENT PARTS & KITS

Item	Part Number					
Tank	153502					
Cover	151410					
Check Valve	940003					
Volute	103376					
Impeller	104435					
Gasket	103601					
Float Replacement	950061					
Float Screen	950284					
Elbow, Inlet	119007					

# ENGINEERING DATA

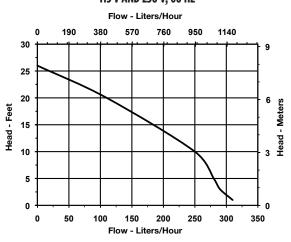




Α	В	С	D	E	F		Н		K
12.03" (30.56 cm)	8.5" (21.59 cm)	1.77" (4.5 cm)	6" (15.24 cm)	2.55" (6.48 cm)	1.89" (4.80 cm)	1.66" (4.22 cm)	3.53" (8.97 cm)	6.5" (16.51 cm)	5.68" (14.43 cm)

### PERFORMANCE DATA

#### 115 V AND 230 V, 60 HZ



### CONSTRUCTION

Motor	1/12 hp
Intake	1-1/4" diameter
Discharge	1/2" MNPT
Pump Housing/Cover	Epoxy-coated cast aluminum
Tank Cover	Galvanized steel
Volute	Nylon
Impeller	Nylon
Shaft Seal	Nitrile
Screen	Polyethylene

