Little GIANT®

PES-A-PW SERIES



Features

- Energy efficient
- Corrosion resistant body
- Built-in flow control
- 6' power cord
- 2.1' maximum lift
- 5 watts
- Discharge accepts 3/8" or 1/2" I.D. tubing

Construction

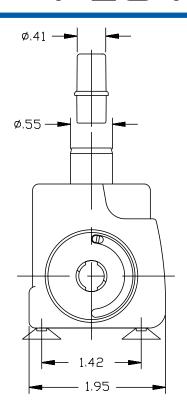
- Motor Wet-rotor (hysteresis) epoxy encapsulated
- Intermittent Liquid Temp. up to 120°F
- Discharge 3/8" or 1/2" Slip
- Housing Glass filled polyester
- Cover Glass filled polyester
- Volute ABS
- Impeller Polyester
- Screen ABS

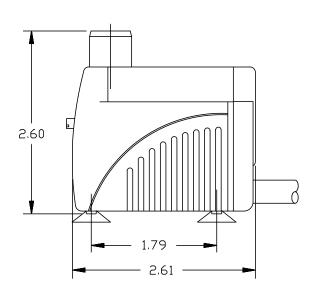




This wet-rotor pump, often referred to as a magnetic-drive pump by other manufacturers, utilizes an epoxy-encapsulated motor and plastic housing. A permanent magnet is attached to the impeller. The magnet acts as the rotor would in a conventional motor. The water being pumped surrounds the rotor, thus the term "wet-rotor". It is seal-less and oil-less. This pump works well in water garden, statuary and some industrial applications. It is compact in design and is the most energy efficient type of pump Little Giant manufactures. The other side of this efficiency is very little starting torque. Therefore, the pump does not produce as much pressure and will not pump water as high as its epoxy-encapsulated, direct-drive counterpart.

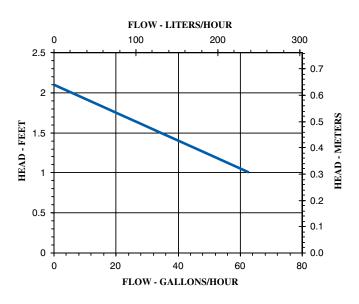
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Specifications

Model	Item	Discharge							Performance (GPH@Head)	Sh	utoff	Cord	Weight
No.	No.	Size	Listings	HP	Volts	Hertz	Amps	Watts	1'	Ft.	P.S.I.	Length (ft.)	(lbs.)
PES-A-PW	566603	3/8" or 1/2" Slip	UL/CSA	N/A	115	60	0.1	5	63	2.1	0.9	6	1.00
PES-A	519550	3/8" or 1/2" Slip	UL/CSA	N/A	115	60	0.1	5	63	2.1	0.9	6	1.00



Replacement Parts

Filter, Foam	119551					
Plate, Filter	119552					
Impeller Assy	599088					
Screen	119554					
Volute/Plate	119556					
Feet/Discharge	119557					