

# Little GIANT<sup>®</sup>

## Pump Company

### PE-1 SERIES



#### Features

- Epoxy encapsulated motor
- 7' maximum lift
- 36 watts
- 1/4" MNPT discharge
- Impedance protected
- For submersible use only

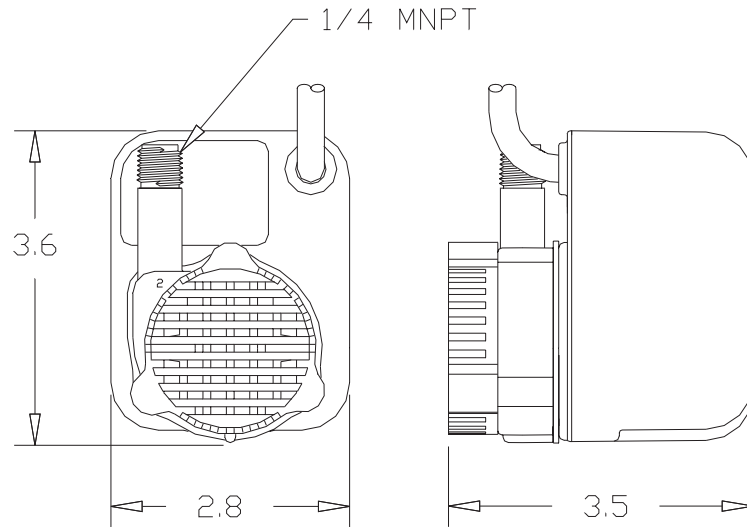
#### Construction

- Motor — 1/125 HP Epoxy Encapsulated
- Maximum Flow Rate — 170 GPH @ 1'
- Maximum Head — 7'
- Intermittent Liquid Temp up to — 120° F
- Intake — Screened
- Discharge — 1/4" MNPT
- Housing — Glass-filled polyester
- Cover — Glass-filled polyester
- Volute — Polypropylene
- Impeller — Polypropylene
- Shaft Seal — Nitrile
- Screen — Polypropylene
- Electrical — 115V, 60HZ

Small submersible epoxy encapsulated pump for commercial, industrial and home use. Applications include statuary fountains, water displays, air conditioners, machine tool coolants, and many other applications where liquid must be transferred or recirculated. This compact 170 GPH pump features a 1/4" MNPT discharge, 7' shut-off head capability, screened inlet and a 6' power cord.

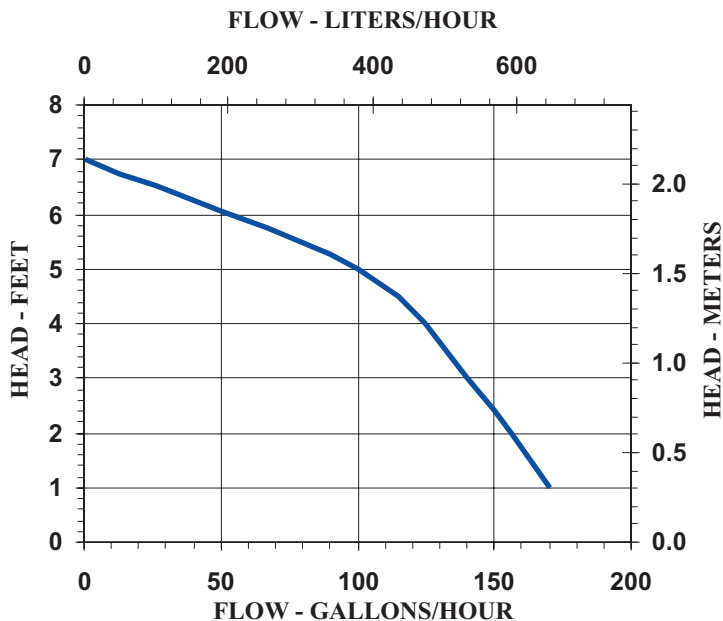
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### Specifications

| Model No. | Item No. | Discharge Size | Listing(s) | HP    | Volts | Hertz | Amps | Watts | Performance (GPH @ Head) |     |     | Shut Off |     | Pwr. Cord (ft) | Weight (Lbs.) |
|-----------|----------|----------------|------------|-------|-------|-------|------|-------|--------------------------|-----|-----|----------|-----|----------------|---------------|
|           |          |                |            |       |       |       |      |       | 1'                       | 3'  | 5'  | Feet     | PSI |                |               |
| PE-1      | 518200   | 1/4" MNPT      | UL/CSA     | 1/125 | 115   | 60    | 0.6  | 36    | 170                      | 140 | 100 | 7        | 3.0 | 6              | 3.00          |
| PE-1H     | 518203   | 1/4" MNPT      | UL/CSA     | 1/125 | 115   | 60    | 0.6  | 36    | 170                      | 140 | 100 | 7        | 3.0 | 6              | 3.17          |



### Replacement Parts

|          |        |
|----------|--------|
| Volute   | 101375 |
| Impeller | 118441 |
| Screen   | 118901 |
| Gasket   | 101604 |

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