

Little GIANT[®]

1-42-A Series



Features

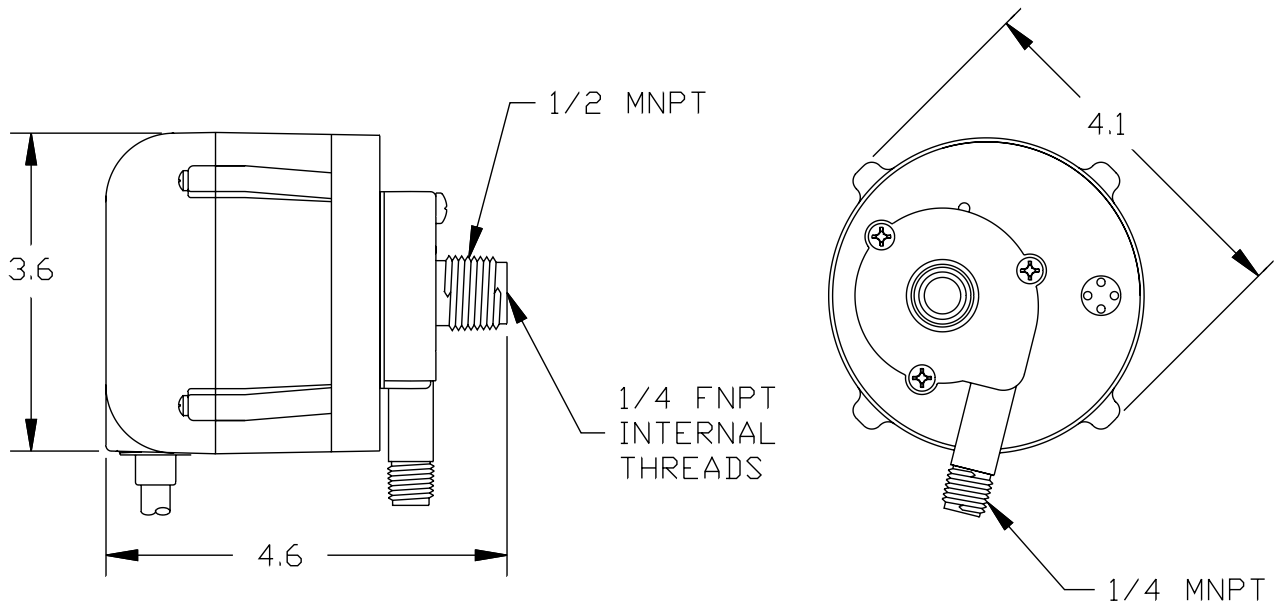
- For submersed or in-line use
- Epoxy coated die-cast aluminum housing
- Oil-filled motor
- 7' maximum lift
- 70 watts
- 1/4" MNPT discharge
- Thermal overload protection

Construction

- Motor — 1/200 HP oil filled
- Maximum Flow Rate — 170 GPH @ 1'
- Maximum Head — 7'
- Intermittent Liquid Temp. up to — 120°F
- Intake — 1/2" MNPT & 1/4" FNPT
- Discharge — 1/4" MNPT
- Housing — Epoxy coated cast aluminum
- Cover — Epoxy coated cast aluminum
- Volute — Nylon
- Impeller — Nylon
- Shaft Seal — Nitrile

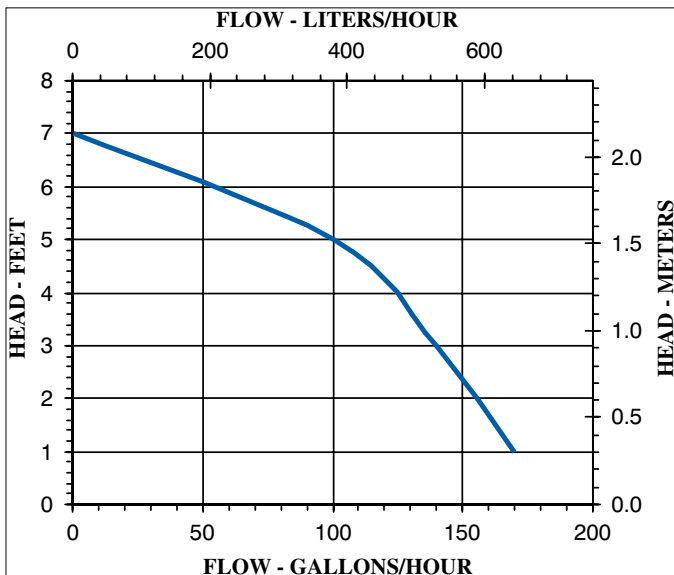
Dual purpose oil-filled pump that may be used totally submersed or in-line (fed with pipe or hose). For commercial, industrial and home applications including statuary fountains, water displays, air conditioners, machine tool coolants, and many other applications where liquid must be transferred or recirculated. This compact 170 GPH pump features a 1/4" MNPT discharge and 7' shut-off head capability.

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Specifications

Model No.	Item No.	Discharge Size	Intake Size	Listing(s)	HP	Volts	Hertz	Amps	Watts	Performance (GPH@Head)			Shutoff		Cord Length (ft.)	Weight (lbs.)
										1'	3'	5'	Ft.	P.S.I.		
1-42A	500303	1/4" MNPT	1/2" FNPT & 1/4" FNPT	UL	1/200	115	60	1.1	70	170	140	100	7	3.0	6	3.33
1-42AT	500386	1/4" MNPT	1/2" FNPT & 1/4" FNPT	UL/CSA	1/200	115	60	1.1	70	170	140	100	7	3.0	10	3.67



Replacement Parts

Volute	103330
Impeller	101442
Gasket	131009