Little GIANT®

1-42-A SERIES





Features

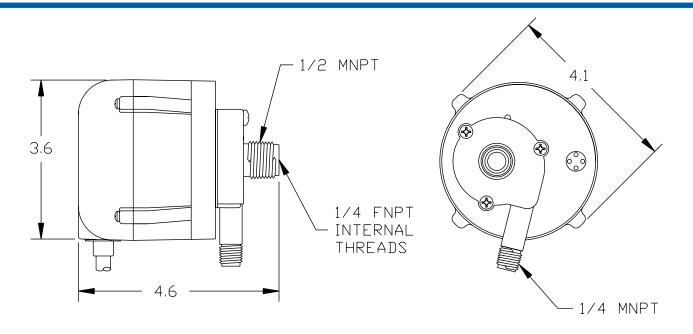
- For submersed or in-line use
- Epoxy coated die-cast aluminum housing
- Oil-filled motor
- 7' maximum lift
- **70** watts
- 1/4" MNPT discharge
- Thermal overload protection

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

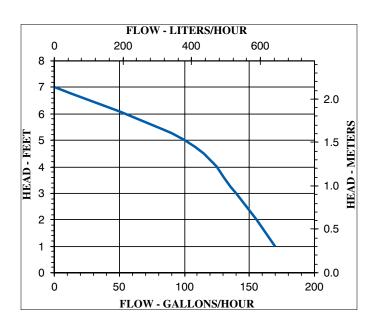
Dual purpose oil-filled pump that may be used totally submersed or in-line (fed with pipe or hose). For commercial, industrial and home applications including statuary fountains, water displays, air conditioners, machine tool coolants, and many other applications where liquid must be transferred or recirculated.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

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Specifications

Model	del Item Discharge Intake		Intake						Performance (GPH@Head)			Shutoff		Cord	Weight	
No.	No.	Size	Size	Listing(s)	HP	Volts	Hertz	Amps	Watts	1'	3'	5'	Ft.	P.S.I.	Length (ft.)	(lbs.)
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