

## 1-EA-42 SERIES



### **Features**

For submersible or in-line use

Epoxy encapsulated motor

7' maximum lift

36 watts

1/4" MNPT discharge

Thermal overload protection

## **Construction**

Motor — 1/125 HP Epoxy encapsulated

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 — Glass filled polyester

Cover — Epoxy coated cast aluminum

Volute — Nylon

Impeller — Nylon

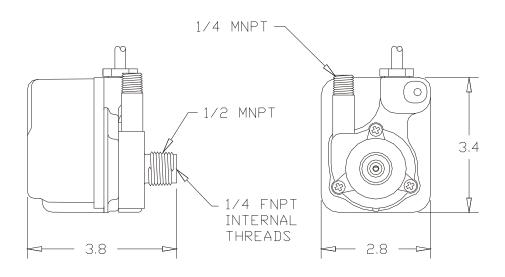
Shaft Seal — Viton®

Electrical — 115V, 60HZ

Dual purpose epoxy encapsulated pump that may be used totally submersed or in-line (fed with pipe of 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 of recirculated. This compact 170 GPH pump features a 1/4" MNPT discharge and 7' shut-off head capability.

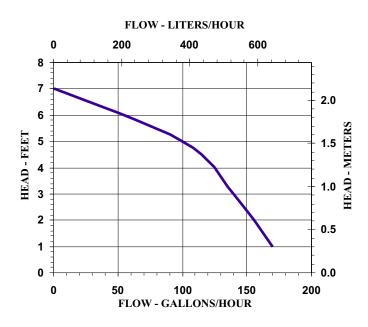
# Little Giant Pump Co.

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#### **Specifications**

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Model	Item									Performa	nce (GPH	@ Head)	Shut	Off	Cord	Weight
No.	No.	Discharge	Intake	Listing(s)	HP	Volts	Hertz	Amps	Watts	1'	3'	5'	Feet	PSI	(ft)	(Lbs.)
1-EA-42	518087	1/4" MNPT	1/2" MNPT & 1/4" FNPT	UL/CSA	1/125	115	60	0.6	36	170	140	100	7	3.0	10	3.17



### **Replacement Parts**

Volute	101377					
Impeller	118442					
Gasket	131009					

## Little Giant Pump Co.

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