

LittleGIANT[®]

Hydroponic Products



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All Little Giant Hydroponic pumps are manufactured with a corrosion-resistant body specifically designed for submersible use. Magnetic drive pumps offer better energy efficiency while direct drive pumps produce greater starting torque and more pressure. Our extensive product line allows you to choose which pump features are best for your application.



200 GPH Automatic Hydroponic Pump

ITEM 550523 | MODEL 1-ABS

- Designed to maximize heat dissipation
- Bottom intake design with pre-screen to protect against debris
- On level - 2-1/2"
Off level - 1-1/2"
- 1/4" MNPT discharge
- 10' maximum lift



130 GPH Hydroponic Circulation Pump

ITEM 519130 | MODEL PES-130

- Ideal for continuous circulation
- Built-in adjustable flow control valve
- Magnetic drive design



300 GPH Automatic Hydroponic Pump

ITEM 551021 | MODEL 2-ABS

- Designed to maximize heat dissipation
- Hooded volute design with pre-screen to protect against debris
- On level - 3"
Off level - 2"
- 1/4" MNPT discharge
- 11.8' maximum lift



380 GPH Hydroponic Circulation Pump

ITEM 519380 | MODEL PES-380

- Ideal for continuous circulation
- Built-in adjustable flow control valve
- Magnetic drive design



1200 GPH Submersible Hydroponic Pump

ITEM 505005 | MODEL 5-MSP

- Quiet operation for indoor use
- Bottom intake design with pre-screen
- Corrosion- and rust-resistant epoxy-coated cast aluminum pump housing



800 GPH Hydroponic Circulation Pump

ITEM 519800 | MODEL PES-800

- Ideal for continuous circulation
- Built-in adjustable flow control valve
- Magnetic drive design



1200 GPH Automatic Hydroponic Pump

ITEM 505355 | MODEL 5-ASP-LL

- Automatic transfer pump
- Removes water to within 1/8" of surface
- Completely submersible
- Bottom intake design with pre-screen to protect against debris



325 GPH Submersible Hydroponic Pump

ITEM 527002 | MODEL NK-2

- Ideal for water transfer and circulation
- 1/4" MNPT discharge
- Bottom intake design with pre-screen to protect against debris
- Designed to maximize heat dissipation



500 GPH Automatic Hydroponic Pump

ITEM 519585 | MODEL 500-APCP

- Automatic operation
- Removable intake screen for easy cleaning and maintenance
- 3/4" garden hose connection and 25' power cord
- Reliable automatic operation, activates in 2.4" of water

Other Great Products From LittleGIANT®

Stainless Steel and Bronze 6 series:



ITEM 517000 | MODEL S225T-6

ITEM 517002 | MODEL S320T-6

- Can be used in fresh, salt, chlorinated or brominated water
- Can be used in hot water up to 110 °F
- Can be used submerged or in open air below water level
- Quiet operation



ITEM 517005 | MODEL S580T-6

ITEM 517008 | MODEL S900T-6

ITEM 517011 | MODEL S1200T-6

Automatic Pump Switch

ITEM 599014 | MODEL RS-5LL

- Converts manual pumps to automatic operation
- RS-5-LL (Low Level) converts any manual pump, up through 1/3 hp (115 V)
- UL and CSA listing



Power Control Center (15' Cord)

ITEM 517408 | MODEL PC50-15

- 150 Watt 12 VAC
- Adjustable on/off timer
- Digital timers control both line voltage and low voltage independently
- Fuse protected
- 10 amp max on 110 V side
- 150 Watt max on 12 V side

2200 GPH Automatic Utility Pump

ITEM 14942735 | MODEL RL MP25A

- Reinforced engineered thermoplastic construction
- Includes garden hose adapter
- Screened bottom intake



Floating Thermometer

ITEM 566048 | MODEL TF-PW

- Easy-to-read Fahrenheit-Celsius scales
- Measures from 120 °F to -20 °F
- Tether string for easy removal



1200 GPH External Pump

ITEM 582507 | MODEL 4-MDQX-SC

- Continuous duty external operation
- 1" FNPT intake
- 1" MNPT discharge
- 6' power cord
- Keeps heat out of system
- More sizes available on the website



Sacrificial Anode

ITEM 599002 | MODEL SA-1

- Magnesium accessory for use with aluminum-body pumps
- Provides corrosion protection
- Lead wire



Auto-Fill Valve Kit 1/2"

ITEM 566286 | MODEL AFV-GH

- Maintain a constant water level
- 1/2" MNPT connection
- PVC, garden hose, and poly pipe adapters included





79cc Transfer Engine Driven Pump

ITEM 617031 | MODEL 2RLAG-1L

- Durable cast iron semi open style impeller
- Lightweight aluminum construction with base and handle for portability
- Self-priming to 25' of suction lift
- Built-in check valve
- EPA certified
- Includes 1" adapter



118cc Transfer Engine Driven Pump

ITEM 617053 | MODEL 4RLAG-2H

- Powered by commercial grade Honda GX120 engine
- Durable cast iron semi open style impeller
- Lightweight aluminum outer casing: includes heavy-duty roll frame
- Self-priming to 25' of suction lift
- Built-in check valve
- EPA certified



205cc Self Priming Transfer Engine Driven Pump

ITEM 616806 | MODEL 5RLGF-8

- Heavy-duty cast iron pump casing
- Durable cast iron semi open type impeller
- Stainless steel shaft sleeve and FKM seal
- 2" NPT suction and discharge for convenient hookup
- Powered by Briggs and Stratton 900 series engine
- Self-priming down to 25'
- Handles most liquid agricultural chemicals
- Handles up to 5/8" solid debris



208cc Engine Driven Trash Pump

ITEM 617034 | MODEL 6RLAG-2LST

- Durable cast iron semi open style impeller
- Lightweight aluminum outer casing: includes heavy-duty roll frame
- Wear-resistant silicon carbide mechanical seal
- Self-priming to 25' of suction lift
- Built-in check valve
- EPA certified



2" Hose Kit

ITEM 617200 | MODEL 2HKP

- Our hose kits are designed to work with our engine driven water pumps
- Contains: 12' reinforced suction hose, 50' lay-flat discharge hose with attached couplings, two 2" aluminum adapters (for use with quick connect couplers), and stainless steel strainer
- Temperature range 15 °F to 150 °F



Rotary Vane Pump

ITEM 600126 | MODEL RL-V11H

- Pumps gasoline, diesel fuel, lubricating oils, and other petro-chemical based fluids
- Rugged cast iron construction
- 1 US Gallon per 10 revolutions



Diaphragm Hand Pump

ITEM 600135 | MODEL L-30A

- Safely handles petroleum fuels, lubricating oils, and water based solutions.
- Lightweight die cast aluminum
- Suction lift up to 20'

LittleGIANT®

HOTLINE: 1-888-956-0000
lg-outdoor.com/c/hydroponic-pumps

