

## 12 & 24 VDC FOR 4" OR LARGER WELLS, UP TO 230 FOOT DEPTH!

This submersible diaphragm pump is perfect for solar or battery powered water supply for remote homes or cabins, livestock, pond aeration, or irrigation. It delivers up to 112 gph and will operate up to a depth of 230 feet. It has a 1/2" hose barb discharge, 50 mesh stainless steel inlet screen, and will run dry without damage. Standard voltage is 24 vdc. The pump will operate on 12 vdc at reduced performance. Call for details.

<b>Model Number:</b>	9325-043-101 24 vdc					
Vertical Lift (In Feet)	20	60	100	140	180	230
Amp Draw	1.5	2.1	2.6	3.1	3.6	4.1
Solar Array (Min. Watts)	58	78	99	115	135	155



4" Submersible Well Pump

## 12 & 24 VDC FOR 2" WELLS, UP TO 75 FOOT DEPTH!

This family of submersible DC pumps will fit easily down a 2" diameter well. Three pumps can be arranged in series to obtain up to 75 feet of head. These pumps are used for solar and battery powered water well delivery and test. Each pump is constructed of ABS plastic with stainless steel hardware and convertible 1/2" or 3/8" OD ports.

Model Number	Volts DC	Amps	Max GPM	Max Head	Seal Material	Port Configuration
IM GP8815	12	2.3	2.6	27'	Neoprene	Screened Inlet, 1/2" or 3/8" OD Outlet
IM GP8825	24	1.2	2.6	27'	Neoprene	Screened Inlet, 1/2" or 3/8" OD Outlet
IM GP9955	12	2.3	2.6	27'	Neoprene	In-line Ports, 1/2" or 3/8" OD
IM GP9965	24	1.2	2.6	27'	Neoprene	In-line Ports, 1/2" or 3/8" OD
IM GP9216B	12	6.2	3.3	42'	Nitrile	Screened Inlet, 1/2" or 3/8" OD Outlet



2" Submersible Well Pump

## 12 VDC PERISTALTIC TEST PUMP, 20 FOOT LIFT

This economical peristaltic pump will lift 20 feet and pump up to 350 ml/min. Its low amp draw, compact design (3 1/2"H x 5 1/4"L x 3 1/8"W), and 2 pound weight makes it ideal for ATV mounting as well as a valuable accessory to any tool chest for water or shallow well testing. Larger peristaltic pumps are displayed on page 46-47.

Model Number	Volts DC	Amps	Weight in lbs.	Suction Lift	Max Flow ml/min	Dimensions (H x L x W)
GRI 30500-138	12 vdc	1/2	2	20 feet	350	3 1/2" x 5 1/4" x 3 1/8"



Peristaltic Test Pump

## DC, AC & ENGINE DRIVEN FOR TEST & REMEDIATION

There are unlimited choices of pump and drive combinations to meet your applications requirements. Nonmetallic, stainless steel, variable speed drive, DC power, engine power and explosion proof are just a few of the possibilities! Below is a cross reference to help you explore your options. Feel free to call for assistance!

Pump Type	Description	Page Number
Engine Driven	Gasoline or Diesel Drive	45, 61, 62, 64 and 65
DC Powered	12, 24, 90 and 180 vdc	21-23, 38, 44 and 47
AC Powered	Single and Three Phase	21-23, 44, and 60-64
Air Operated	Powered by a compressor	32-35 and 64
Variable Speed	Delivers a metered flow	120
Custom Configuration	Whatever you want!	Call us for details!



DC, AC & Engine Driven

See our Solenoid Well and Atmosphere Test pump on page 41.