

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.

| | | | | | | |
|--------------------------|---------------------|-----|-----|-----|-----|-----|
| Model Number: | 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.