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HOME

UP TO 43 GPM, 25' TDH, HEAVY-DUTY 12 VDC

The Gorman-Rupp 12 volt submersible pump is designed for use with a truck battery, as a back-up unit in the event of power failure or for use in remote locations where electricity is not available. The pump weighs 28 pounds and is constructed of aluminum with a cast iron impeller. The 30 foot power cord has battery clips for easy attachment to a 12 volt battery. Operating time is approximately 45 minutes on a fully charged 55 amp-hour battery.

| Gorman-Rupp Part Number | Warren-Rupp Part Number | Volts DC | Amps | GPM at Feet of Head | | | | Weight in lbs |
|-------------------------|-------------------------|----------|------|---------------------|----|----|----|---------------|
| | | | | 5 | 10 | 20 | 25 | |
| AM S1-1/2B3-E.33 12V | WR SPA-1 1/2E | 12 | 30 | 43 | 40 | 30 | 21 | 33 |

GORMAN-RUPP



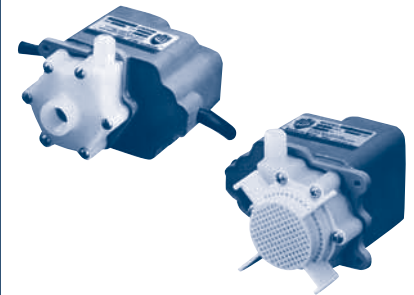
Dewatering

UP TO 6.5 GPM, 12.5' TDH "OIL FREE" EPOXY ENCAPSULATED

March epoxy encapsulated submersible pumps eliminate any possibility of oil contamination that is possible with the "oil filled" varieties. The models with a TE type motor (see below) may also be run in open air "non-submerged" applications. Maximum liquid temperature is 130°F and standard voltage is 115 vac (230 vac is available).

| Model Number | GPM at Feet of Head | | | | Max Head | Motor Type | Inlet Port | Outlet Port |
|--------------|---------------------|-----|-----|-----|----------|------------|------------|-------------|
| | 1' | 3' | 5' | 10' | | | | |
| MA 1C | 1.9 | .75 | | | 2.3' | TE/Sub | 3/8" FPT | 1/4" MPT |
| MA 1U | 1.9 | .75 | | | 2.3' | Sub | Screen | 1/4" MPT |
| MA 1-1C | 4.3 | 3.3 | 2.1 | | 7' | TE/Sub | 3/8" FPT | 1/4" MPT |
| MA 1-1U | 4.3 | 3.3 | 2.1 | | 7' | Sub | Screen | 1/4" MPT |
| MA 2C | 6.4 | 5.8 | 5.0 | 2.6 | 12.5' | Sub | 3/8" FPT | 1/4" MPT |
| MA 2U | 6.4 | 5.8 | 5.0 | 2.6 | 12.5' | Sub | Screen | 1/4" MPT |
| MA LC-2C | 6.4 | 5.8 | 5.0 | 2.6 | 12.5' | TE/Sub | 3/8" FPT | 1/4" MPT |

MARCH



Epoxy Encapsulated Series

UP TO 500 GPH, 11' TDH "OIL FILLED" ECONOMY SUBMERSIBLE

Proven submersible pumps are used extensively in open air or submersible installations for pond, fountain, sump, air conditioning, tool coolant and many others. They have an epoxy coated aluminum motor housing, plastic pump housing, stainless shaft and removable suction strainer. Standard voltage is 115 vac.

| Model Number | GPH at Feet of Head | | | Max. Head | Inlet Port | Outlet Port | Dimensions (H x W x L) |
|--------------|---------------------|-----|-----|-----------|------------|-------------|------------------------|
| | 1' | 3' | 5' | | | | |
| PR B180 | 180 | 140 | 100 | 8' | 1/2" MPT | 1/4" MPT | 5" x 5" x 4 1/2" |
| PR B240 | 240 | 180 | 140 | 10' | 1/2" MPT | 1/4" MPT | 5" x 5" x 4 1/2" |
| PR B300 | 300 | 250 | 190 | 11' | 3/4" MPT | 1/4" MPT | 5" x 5" x 4 1/2" |
| PR B500 | 500 | 360 | 300 | 11' | 3/4" MPT | 3/8" MPT | 5" x 5" x 4 1/2" |

PROVEN



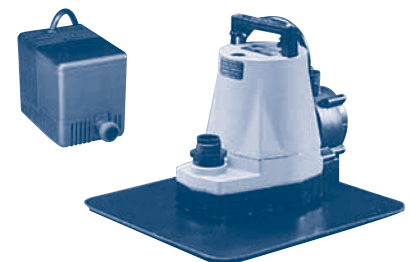
Submersible Series

AUTOMATIC SUBMERSIBLES FOR SUMPLESS AREAS

Little Giant manufactures two very versatile submersibles for automatically removing water from areas without a sump (roof, patio, plant floor, etc.). Both pumps switch on at approximately 2 3/8" and shut off at 1 1/2" of water. See the bottom of page 112 for a manually operated pump to remove water down to 1/8"! Both models are 115 vac and come with a 25' electric cord.

| Model Number | Volts AC | GPH at Feet of Head | | | | Max Head | Outlet Port |
|--------------|----------|---------------------|------|------|------|----------|--------------------|
| | | 1 | 3 | 5 | 10 | | |
| LG 500-APCP | 115 | 470 | 356 | 252 | - | 9.2 | 3/4" GHT |
| LG 5-APCP | 115 | 1200 | 1170 | 1100 | 1000 | 26.3 | 1" FPT or 3/4" GHT |

LITTLE GIANT



Automatic On/Off Series