

# Little GIANT<sup>®</sup> Pump Company

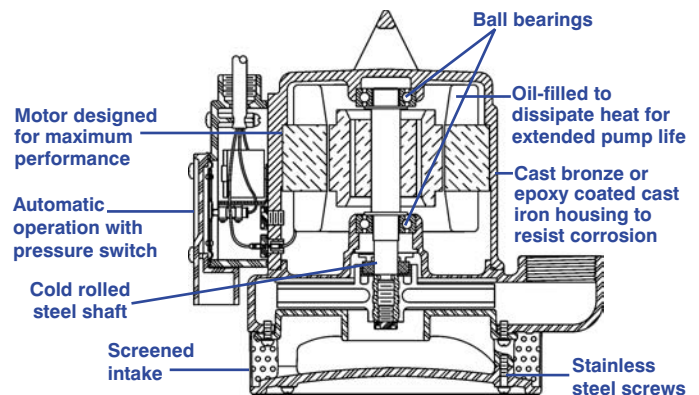
**Big John  
Submersible  
Sump Pumps**

## 10 & 12 SERIES



### Features

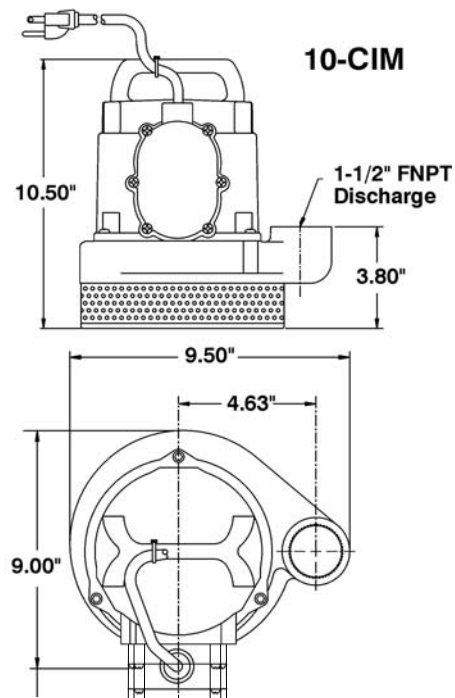
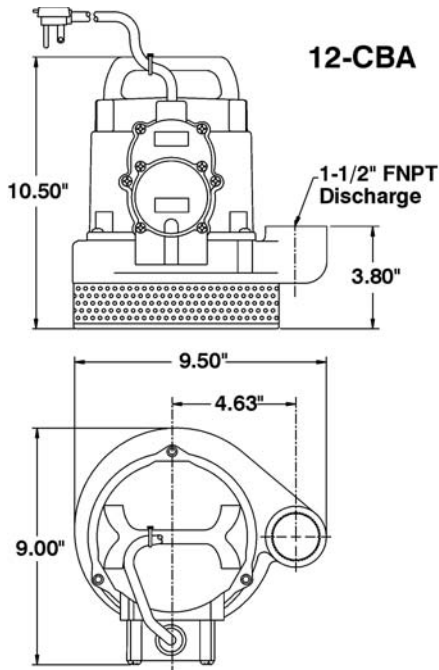
- Cast bronze or cast iron pump housing with protective epoxy coating for corrosion and rust resistance
- Oil-filled motor housing for lifetime lubrication and rapid heat dissipation
- 1/2 hp split phase motor
- Stainless steel fasteners
- Mechanical seal (stainless steel spring, nitrile parts, carbon and ceramic faces)
- Bearings: upper and lower ball bearings for extended motor life
- Thermal overload protection
- Nylon switch housing
- Manual and automatic models
- Automatic operation with pressure switch operates when water level is between 8-1/2" to 12". Pump shuts off when water level falls between 1-1/2" to 5" (Pressure switch is non-adjustable)
- UL/CSA listed



10-CIA

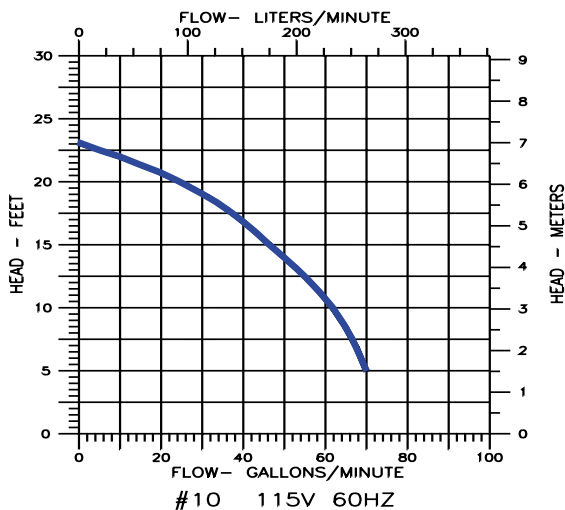
# Little Giant Pump Co.

## 10 & 12 SERIES SUMP PUMPS



### Specifications

| MODEL NO. | ITEM NO. | H.P. | VOLTS | AMPS S/R | WATTS | PERFORMANCE (GPM @ HEAD |     |     | SHUTOFF (FT.) | SHUTOFF (PS.I.) | POWER CORD (FT.) | DIMENSIONS (H x L x W) (IN.) |
|-----------|----------|------|-------|----------|-------|-------------------------|-----|-----|---------------|-----------------|------------------|------------------------------|
|           |          |      |       |          |       | 5'                      | 10' | 15' |               |                 |                  |                              |
| 10-CIM    | 510055   | 1/2  | 115   | 40/11    | 1,100 | 70                      | 63  | 45  | 23            | 10              | 10               | 10.5 x 9.3 x 9.5             |
| 10-CIA    | 510155   | 1/2  | 115   | 40/11    | 1,100 | 70                      | 63  | 45  | 23            | 10              | 10               | 10.5 x 9.3 x 9.5             |
| 10-CIA    | 510156   | 1/2  | 115   | 40/11    | 1,100 | 70                      | 63  | 45  | 23            | 10              | 25               | 10.5 x 9.3 x 9.5             |
| 12-CBM    | 512055   | 1/2  | 115   | 40/11    | 1,100 | 83                      | 66  | 50  | 26            | 11.2            | 10               | 10.5 x 8.5 x 9.5             |
| 12-CBA    | 512155   | 1/2  | 115   | 40/11    | 1,100 | 83                      | 66  | 50  | 26            | 11.2            | 10               | 10.5 x 8.5 x 9.5             |
| 12-CBA    | 512125   | 1/2  | 115   | 40/11    | 1,100 | 83                      | 66  | 50  | 26            | 11.2            | 25               | 10.5 x 8.5 x 9.5             |



### Construction

|                       |                                                                  |
|-----------------------|------------------------------------------------------------------|
| Motor Housing         | Epoxy-coated Cast Iron on #10 Series (Cast bronze on #12 Series) |
| Impeller Material     | Nylon                                                            |
| Impeller Type         | Non-Clog                                                         |
| Volute                | Epoxy-coated Cast Iron on #10 Series (Cast bronze on #12 Series) |
| Power Cord            | 16-3 SJTW                                                        |
| Mechanical Shaft Seal | Nitrile parts, carbon & ceramic faces                            |
| Fasteners             | Stainless Steel                                                  |
| Shaft                 | CRS                                                              |
| Bearings              | Stainless Steel upper & lower ball bearings                      |

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For technical advice or service please take your pump into your local pump service center.

To order pump or parts or for pricing please go to the following links :

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