# SUBMITTAL DATA SHEET

Sump, Sewage, & Effluent Pumps
DuraMAC™ | Guardian

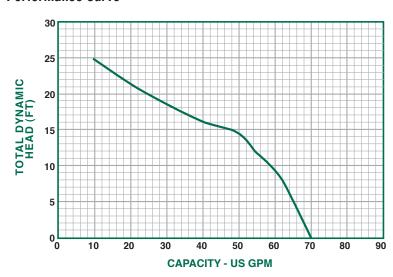
## 5050CVSP & 5050CUSP25 Sump Pump

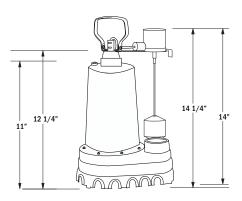


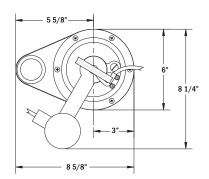


With a rugged cast iron construction, the 5050CVSP and 5050CUSP25 can handle up to 70 gallons per minute (GPM).

#### **Performance Curve**







### **Performance**

| Model      | Gallons per Minute in Feet |    |    |    |    |    |  |  |
|------------|----------------------------|----|----|----|----|----|--|--|
| 5050CUSP25 | 0                          | 5  | 10 | 15 | 20 | 25 |  |  |
| 5050CVSP   | 70                         | 66 | 58 | 48 | 25 | 10 |  |  |

**Specifications** 

| Part<br>No. | Model<br>No.              | НР  | Volts | Hz | Amps | Construction | Discharge<br>Size | Cord<br>Length | Solids<br>Handling | RPM  | Phase | Wt. |
|-------------|---------------------------|-----|-------|----|------|--------------|-------------------|----------------|--------------------|------|-------|-----|
| 6190-150    | 5050CVSP                  | 1/2 | 120   | 60 | 7.6  | Cast Iron    | 1 1/2"            | 10'            | 1/2"               | 3450 | 1     | 25  |
| 6190-168    | 5050CUSP25<br>(NO SWITCH) | 1/2 | 120   | 60 | 7.6  | Cast Iron    | 1 1/2"            | 25'            | 1/2"               | 3450 | 1     | 27  |

#### SUBMITTAL INFORMATION

- Split Capacitor Motor -
  - 1/2 HP continuous duty, thermal protected
- Lifts water up to 25' of vertical height
- 10' power cord, 25' cords are available at an additional charge
- Large 1 1/2" discharge for high capacity pumping
- Also available without a switch
- Clog resistant impeller
- Vertical float switch



NO-LEAD: The weighted average of the wetted surface of this no-lead product contacted by consumable water contains less than one quarter of one percent (0.25%) lead.



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A.Y. McDonald considers the information on this assembly drawing correct when published. Item and option availability, including specifications, are subject to change without notice.