

- Energy efficient PSC motors
- Continuous duty rated



www.StopFlooding.com

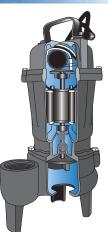
800-991-0466

# Sewage Pump - E7055

### **Pump Features and Construction**

- Cast iron construction
- · Continuous duty rated
- Energy efficient permanent split capacitor (PSC) motor
- Handles 2" solids with 2" discharge
- Thermally protected
- Water cooled motor (no cooling oil)
- Electroplated steel shaft
- Upper and lower sealed ball bearings
- Cast iron vortex impeller
- Dual carbon/ ceramic seals plus (1) Buna-N-Seal





# **Mix and Match Ordering**

You have flexibility to order any pump with any switch

- Option 1 Order a pump and a switch as separate items
- Option 2 Order as a pre-packaged system with any switch in a single carton, ready for delivery

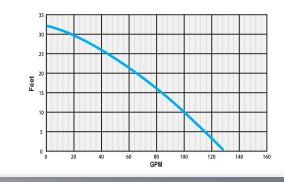
# **Switches and Controllers Comparison**

| <u>Si</u>   | tandard  | <b>Enhanced</b>  | <u>Deluxe</u> |  |
|---|----------|------------------|---------------|--|
|   | VS<br>TS | VSC1.5<br>TSC1.5 | VSC2<br>TSC2  |  |
| Available with Dual Float Switch  |          | •                | •             |  |
| Available with low voltage Vertical Switch  | •        | ٠                | •             |  |
| Available with Tether Switch  | •        | •                | •             |  |
| Sounds an alarm and alerts when:  |          |                  |               |  |
| AC power has failed   |          |                  | ٠             |  |
| Pump or float problem is detected   |          |                  | ٠             |  |
| 9V battery is low or slide switch is off  |          |                  | •             |  |
| Remote Notification Connections:<br>(Allows for connection to external devices)   |          |                  |               |  |
| USB Data Port (Can send specific email,<br>text, or In-App notifications to your phone,<br>tablet or computer)            |          |                  | ٠             |  |
| Remote Terminal (Allows for basic alerts<br>via text, email, In-App, home security, or<br>other dry-contact based device) |          |                  | •             |  |
| Float switch can be unplugged from<br>controller for easy installation  |          | •                | •             |  |
| System operating light (flashes)  |          | •                | •             |  |
| Adjustable run time from 5-45 seconds after the water falls   |          | •                | •             |  |
| Activates pump weekly to exercise and extend pump life  |          | •                | •             |  |
| Universal controller mounting tabs  |          | •                | •             |  |
| 2' power cord   |          | •                |               |  |
| 4' power cord   |          |                  | •             |  |
| 10' float switch cord   | ٠        | •                | •             |  |
| Piggy-back plug   | ٠        | •                | •             |  |
| High Water Accessory Available  |          |                  | •             |  |
| Includes: Switch, manual and stainless steel hose clamp   |          |                  |               |  |

### **Specifications and Dimensions**

| Flow @ 5 ft. Head       | 8040 GPH/ 134 GPM   |
|-------------------------|---------------------|
| Flow @ 10 ft. Head      | 5340 GPH/ 89 GPM    |
| Max Head                | 23 ft. (7 m)        |
| Discharge               | 2" (5.1 cm.)        |
| Motor HP/Type           | 1/2 HP - PSC Motor  |
| Voltage                 | 115 VAC, 60 Hz      |
| Amp. Draw @ 10 ft. Head | 7 Amps              |
| Width                   | 9.0" (22.9 cm)      |
| Depth                   | 5.875" (15.0 cm)    |
| Height                  | 16.5" (42.3 cm)     |
| Weight                  | 37.0 lbs. (16.8 kg) |

# **Flow Chart**



# Why Pro Series Pumps?

#### **Premium Components**

- Designed for higher pumping capacities, increased energy efficiencies, resulting in proven reliability
- Industrial grade, built for the residential market
- PSC motors
- Upper and lower ball bearings

### Exceeding Expectations

- Patented switches and controllers with state-of-the-art monitoring systems
- "Good, Better, Best" offering allows for a wide range of products to best fit your needs

#### On the Forefront of Technology

- Many of the models within the Pro Series line have a USB Data Port and Remote Terminal which allows for connection to an external device that can notify a home owner of a problem or needed maintenance while away from home
- Receive text, email, or in-app notifications while away from home

Available from: