



- Cast Iron/ Stainless Steel Construction
- Energy efficient PSC motors
- Continuous duty rated

Industrial Grade for the Residential Market

www.StopFlooding.com















Models available:

• E7105-NS (No Switch - pump only)

- E7105-VS (No Controller pump and Vertical Switch only)
- E7105-VSC1.5 (Includes Enhanced Controller with Vertical Float Switch) • E7105-VSC2 (Includes Deluxe Controller with Vertical Float Switch)
- E7105-TS (No Controller pump and Tether Switch only) • E7105-TSC1.5 (Includes Enhanced Controller with Tether Switch) • E7105-TSC2 (Includes Deluxe Controller with Tether Switch)

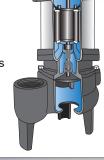
Sewage Pump - E7105

Pump Features and Construction

- · Cast iron / stainless steel 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

• 10' Power cord

• 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

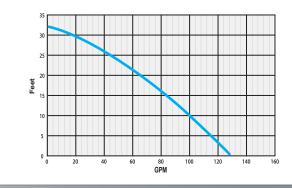
Switches and Controllers Comparison

<u>St</u>	andard	Enhanced	<u>Deluxe</u>	
	VS TS	VSC1.5 TSC1.5	VSC2 TSC2	
Available with Dual Float Switch		•	•	
Available with low voltage Vertical Switch	•	٠	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: (Allows for connection to external devices)				
USB Data Port (Can send specific email, text, or In-App notifications to your phone, tablet or computer)			•	
Remote Terminal (Allows for basic alerts via text, email, In-App, home security, or other dry-contact based device)			•	
Float switch can be unplugged from 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		٠		
4' power cord			•	
10' float switch cord	•	•	•	
Piggy-back plug	•	•	•	
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	6000 GPH/ 100 GPM
Max Head	32 ft. (9.7 m)
Discharge	2" (5.1 cm.)
Motor HP/Type	1 HP - PSC Motor
Voltage	115 VAC, 60 Hz
Amp. Draw @ 10 ft. Head	10.5 Amps
Width	9.0" (22.9 cm)
Depth	5.875" (15.0 cm)
Height	20.0" (50.8 cm)
Weight	41.1 lbs. (18.6 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: