

- Energy efficient PSC motors
- 304 Stainless steel impeller

- C8050-TS (No Controller pump and Tether Switch only)
- C8050-TSC1.5 (Includes Enhanced Controller with Tether Switch)
- C8050-TSC2 (Includes Deluxe Controller with Tether Switch)

## Industrial Grade for the Residential Market

www.StopFlooding.com





800-991-0466

# **Chemical Pump - C8050**

## **Pump Features and Construction**

- All 304 Stainless steel construction
- Energy efficient permanent split capacitor (PSC) motor
- Intended for pumping non-flammable fluids compatible with pump component materials
- Thermally protected
- Stainless steel shaft
- Pump solids up to 1/4"
- Removable strainer
- Upper and lower sealed ball bearings
- Dual carbon / Ceramic / Viton seals
- 304 Stainless steel impeller
- Food grade pump
- 20' Pump cord

# 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

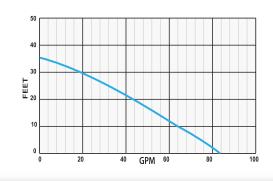
#### **Switches and Controllers Comparison**

	<b>Standard</b>	Enhanced	<u>Deluxe</u>	
	DFC1	DFC1.5 VSC1.5 TSC1.5	DFC2 VSC2 TSC2	
Available with Dual Float Switch	٠	•	٠	
Available with low voltage Vertical Sw	vitch	٠	•	
Available with Tether Switch		٠	•	
Sounds an alarm and alerts when:				
AC power has failed			•	
Pump or float problem is detected			•	
9V battery is low or slide switch is off			•	
Remote Notification Connections: (Allows for connection to external devices)				
USB Data Port (Can send specific em text, or In-App notifications to your phot tablet or computer)			•	
Remote Terminal (Allows for basic ale via text, email, In-App, home security, o 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 second after the float drops	s	•	•	
Activates pump weekly to exercise an extend pump life	d	•	•	
Universal controller mounting tabs		٠	•	
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	4440 GPH/ 74 GPM
Flow @ 10 ft. Head	3840 GPH/ 64 GPM
Max Head	36 ft. (11.0 m)
Strainer	304 Stainless Steel
Discharge	2" (5.1 cm.)
Motor HP/Type	1/2 HP - PSC Motor
Voltage	115 VAC, 60 Hz
Amp. Draw @ 10 ft. Head	4.7 Amps
Width	6.3" (16.0 cm)
Depth	9.1" (23.1 cm)
Height	16.3" (41.4 cm)
Weight	23.0 lbs. (10.4 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: