

SEWAGE PUMP E7040



⁴/₁₀ HP - 4,440 GPH @ 10ft













Models Available:

E7040-NS: (No switch - pump only)

E7040-VS: (No controller - pump and vertical switch only)
E7040-VSC1.5: (Includes enhanced controller with vertical float switch)

E7040-VSC2: (Includes deluxe controller with vertical float switch)
E7040-VSC3: (Includes high-cycle controller with vertical float switch)

E7040-TS: (No controller - pump and tether switch only)

E7040-TSC1.5: (Includes enhanced controller with tether switch)

E7040-TSC2: (Includes deluxe controller with tether switch)

E7040-TSC3: (Includes high-cycle controller with tether switch)







Industrial Grade for the Residential Market



SEWAGE PUMP E7040

Features and Construction

- Cast-iron/stainless-steel construction
- · Continuous-duty rated
- Energy-efficient permanent split capacitor (PSC) motor
- · Handles 2-inch solids with 2-inch discharge
- · Thermally protected
- · Water-cooled motor (no cooling oil)
- · Electroplated steel shaft
- · Upper and lower sealed ball bearings
- · Cast-iron vortex impeller
- · Two carbon-ceramic seals and one Buna-N-Seal
- 10-foot 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 prepackaged system with any switch in a single carton, ready for delivery.

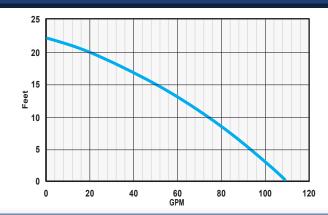
Switches and Controllers Comparison

Includes: Manual and stainless-steel hose clamp	Standar VS TS	VSC1.5 TSC1.5	VSC2	High-Cycle VSC3 TSC3
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 of external devices)				
USB Data Port (Can send specific email, or text, or push notifications)			•	•
Remote Terminal (Allows for connection to home security or other dry contact device)			•	•
Float switch can be unplugged from controller for easy installation		•	•	•
System operating light (flashes)		•	•	•
Adjustable run time from 5-45 seconds after the float drops		•	•	•
Activates pump weekly to exercise and extend pump life		•	•	•
Universal controller mounting tabs		•	•	•
2-foot power cord		•		
4-foot power cord			•	•
10-foot float switch cord	•	•	•	•
Piggyback plug	•	•	•	•
High water accessory available			•	
Designed for high-cycle applications				•

Specifications and Dimensions

Flow @ 0 ft Head	6,480 GPH/108 GPM
Flow @10 ft Head	4,440 GPH/74 GPM
Max head	22 ft (6.7 m)
Discharge	2 in (5.1 cm)
Motor HP/Type	4/10 HP PSC Motor
Voltage	115 VAC, 60 Hz
Amp Draw @ 10 ft. Head	6.3 Amps
Width	9 in (22.9 cm)
Depth	5.875 in (16.5 cm)
Height	19.0 in (48.3 cm)
Weight	36 lb (16.3 kg)

Flow Chart



Why Pro Series Pumps

Premium Components

- Designed for higher pumping capacity and increased energy efficiency, 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 homeowner if a problem arises or maintenance is needed maintenance while away from home
- · Receive text, email, or push notifications on the go

Available from: