



## Webster C-Series Centrifugal Pumps

Non-metallic Pumps Designed for Continuous Duty Chemical Service



Top: Webster C10 centrifugal pump, 3 to 5 HP  
Bottom: Webster C8 centrifugal pump, 1/3 to 1 1/2 HP



### Features

- Exclusive Two-Year Warranty
- Rugged, Heavy-Duty Construction
- No Metal Contacts the Process Fluid
- Pump Cannot Fail Due to Rust or Corrosion
- Dynamically Balanced Enclosed Impeller
- Specifically Designed for Continuous Duty Service
- Heavy-Duty Internal Components

### Options

- Bearing Frame for Belt Drive or Direct Coupled Drivers
- Double Water-Flushed Seal
- PTFE Rotary Seal Faces and Carpenter 20 or Pink Ceramic Seal Seats

### Horizontal End Suction

Hayward builds its Webster C-Series Horizontal End Suction Centrifugal pumps to stand up to the toughest industrial and commercial applications.

### Extra Reliability

Rugged pump bodies and beefed up internal components, along with a heavy-duty motor, means your C-Series Webster pump will perform reliably for years. This pump is built to last...and Hayward backs that claim up with an extended two-year warranty on the pump and motor...not just one year like other manufacturers' warranties.

### Corrosion Resistant

The all plastic pump construction means a C-Series pump will never fail due to rust or corrosion. And the plastic construction will not contaminate sensitive process media.

### Difficult Applications

The requirements of continuous duty, aggressive, corrosive chemical applications are easily handled by Webster C-Series Pumps. And even if your application could "get by" with a lesser pump, consider moving up to Webster...extra reliability doesn't have to cost extra...compare price, specs and warranties...the choice is Webster.

### Two Year Warranty

Other pumps claim to be heavy-duty but check the warranty behind the claim...is it only for 1 year...only for water service? Compare price, features, specifications and warranty...then move up to Webster.

Consult your Webster distributor for warranty information.



## Technical Information

### C-Series Pump Specifications

**Pump:**

Glass Reinforced Polypropylene, CPVC, or PVDF Construction (Glass Reinforced PPL only with 3 and 5 HP motors).

**Pipe Connection:**

Threaded Connections.

**Shaft:**

Stainless Steel Shaft with non-metallic sleeve.

**Seal:**

John Crane external Type 21 or equal carbon/ceramic seal faces with stainless steel hardware and Viton elastomers.

**Performance:**

Models for flow rates from 5 to 130 GPM with TDH's up to 140 feet. Series C motors and pumps are matched for non-overloading, continuous duty performance throughout the entire pump performance range.

**Motors:**

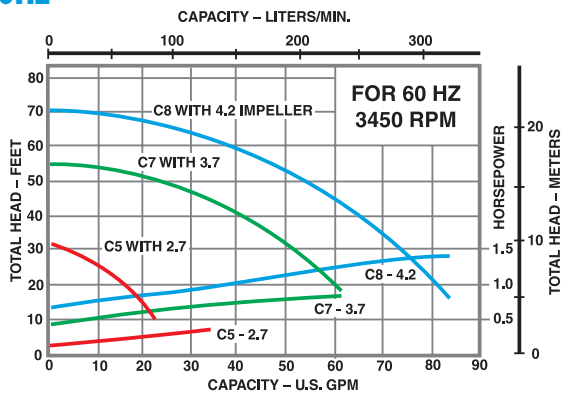
Single or Three Phase Motors are available with 1/3 , 1, 1-1/2 , 3, or 5 HP ratings, 115/230 VAC or 208-230/460 VAC, and are heavy-duty TEFC, epoxy painted and rated for continuous duty service. Wash down and explosion proof motors available.

**Pump Models:**

C5 1/3 HP, C7 1 HP, C8 1-1/2 HP, C10 3 or 5 HP.

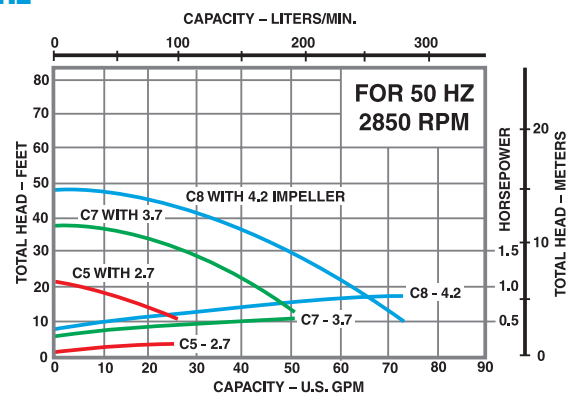
### Performance Curves

#### 60Hz

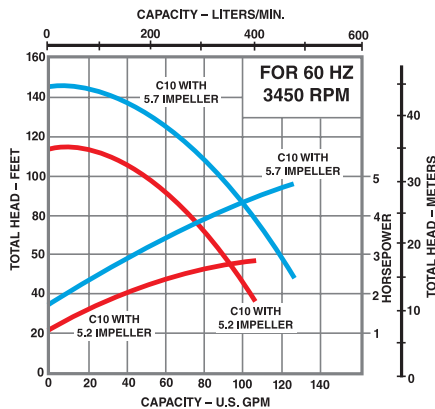


C5, C7, C8

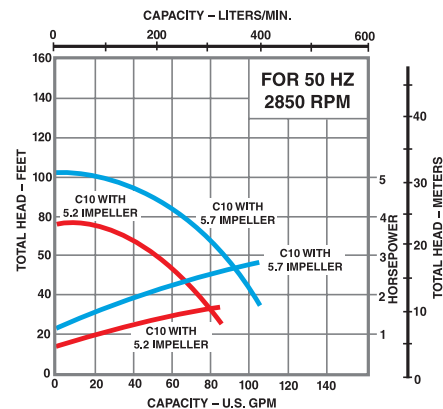
#### 50Hz



C5, C7, C8



C10



C10