

Vertical Immersible Pumps

Hayward T Series Vertical Seal-less Immersible Pump

1/3, 1/2, 3/4, 1, 1-1/2 Hp



The new T Series Webster by Hayward thermoplastic pump features a single, non-coupled motor/impeller shaft with a proprietary patent-pending shaft seal.

Compared to a pump with a coupled shaft and o-ring seal, the T Series design combines the multiple components into one thereby reducing the possibility of failure by components.

The new shaft seal is made from PTFE allowing greater chemical compatibility and less wear due to degradation over time that would reduce pump performance.

The shaft sleeve has also been extended to move the seal point up and away from the weep hole protecting the metal shaft as well as centralizing the sleeve.

The new T Series is offered in CPVC as standard for the pump head assembly, with GFPP and PVDF as optional materials.

KEY FEATURES

- Single, Non-Coupled Motor Shaft 303 SS
- Proprietary, Patent-Pending PTFE Shaft Seal
- Extended Shaft Sleeve

BENEFITS

- Solid, Stable One-Piece Shaft
- Seal Point Away from Weep Hole
- Less Vibration
- Runs True

TYPICAL APPLICATIONS

- Chemical Processing and Transfer
- Metal Plating
- Waste and Water Treatment
- Mining
- Aquatic and Animal Life Support Systems
- Electronics

OPTIONS

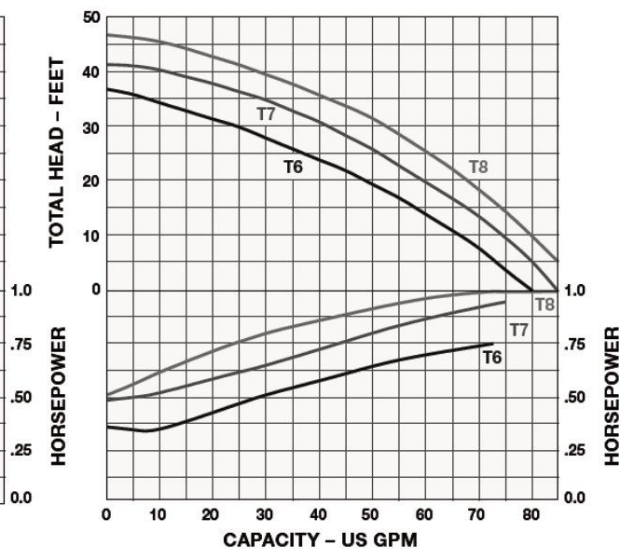
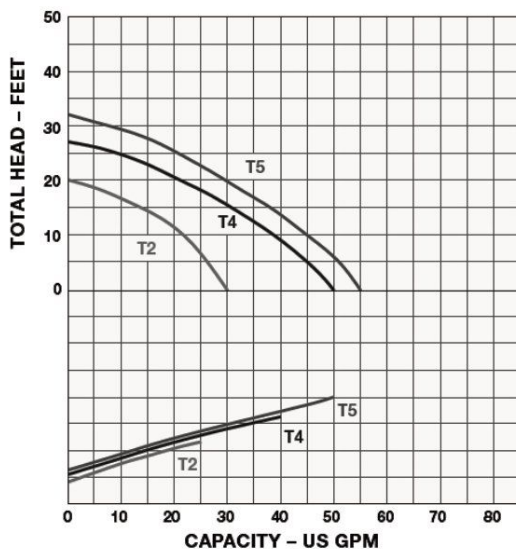
- Optional Inlet Screen
- In-Tank Filtration
- Impeller Trim Variations
- Explosion-Proof Motors
- Wash-Down Motors
- 575V Motors

MATERIALS

- CPVC Cell Class 23447 per ASTM D1784
- GFPP Cell Class 85580 per ASTM D4101
- PVDF per ASTM D3222, II



PUMP PERFORMANCE CURVES - 60 HZ



6 PUMPS & FILTRATION



Vertical Immersible Pumps

Hayward D Series Vertical Seal-Less Immersible Pumps

1/8 HP



KEY FEATURES

- CPVC, Natural PP and PVDF
- No Seals to Leak or Replace
- PTFE Fume Barrier
- FPM Elastomer
- Optional Inlet Screens

OPTIONS

- In-Tank Filtration
- Inlet Screens
- EPDM Elastomer
- Impeller Trim Variations
- Explosion Proof Motors
- Washdown Motors
- 575V Motors
- S-J Type Electrical Cord

MATERIALS

- CPVC Cell Class 23447 per ASTM D1784
- PP per ASTM D4101
- GFPP Cell Class 85580 per ASTM D4101
- PVDF

PERFORMANCE CURVES

