



**W  
DRIVE  
50 GPM**

## The Galway W Motor

- 1.1 HP, 16,000 rpm – Flow up to 50 gpm
- Extra Heavy Duty varnish on all windings
- Epoxy coated Aluminum Motor Housing
- Interchangeable on all Galway Pumps
- Continuous Duty
- Easy to repair –

Replaceable parts include:

- Switch
- Motor Brushes
- Motor Bearings
- Field Winding
- Armature



## Galway 400 Series Pumps

- NO BALL BEARINGS TO REPLACE – EVER!
- 1 YEAR WARRANTY!
- Heavy 1 1/2" Sch. 80 pump tube (.200" wall)
- ECTFE, FEP and Hastelloy® C wetted parts
- Easy to disassemble threaded connections
- Heavy Duty Free Hand weld
- Standard on each pump:
  - Hastelloy® C shaft
  - Suction Strainer (No height added!)
  - Cam Coupler discharge connections

**THE WORLD'S ONLY  
SEAL-LESS  
BEARING-LESS  
TRANSFER PUMPS!**

The pumping solution  
for the solution  
you're pumping...

**1-800-800-PUMP (7867)  
www.galwaypumps.com**

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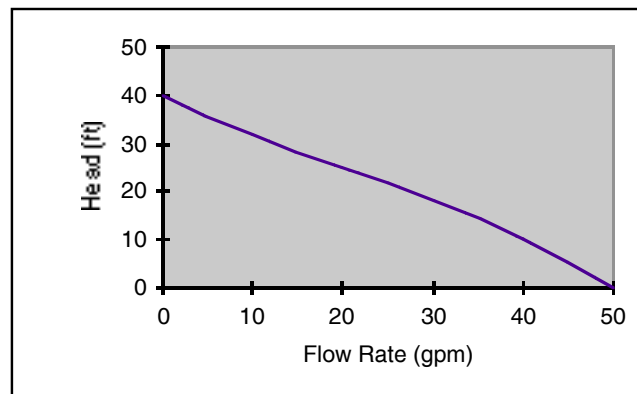
**Features** Can be supplied as the **V Motor** for solid state infinite variable speed control.  
Finned/fan-cooled.  
12 foot grounded industrial cord.  
Sealed bearings.  
Polypropylene motor cover.  
Sealed switch.  
External motor components are powder epoxy coated Aluminum, maximizing heat dissipation, durability and corrosion resistance while minimizing weight.  
Field and armature windings have an extra heavy duty varnish insulation for use in corrosive environments.

**Specifications** 1.1 Horsepower universal motor, 16,000 RPM free speed 115/220 VAC, 60 Hz, 10 amp, Continuous Duty

**Maintenance** All parts including brushes, armature, bearings, switch and field are user replaceable.

**Performance** 1.1 HP for flow rates up to 50 gpm and a shutoff head of 40 ft. Pumps specific gravities up to 2.0 and viscosities up to 500 centipoise.

### W Drive Pump Curve



**Applications** Drum and Tank transfers.  
Drum or small tank mixing  
High performance pumping.  
Ideal for long custom pumps

**Options** **V Motor Option:** Solid State Variable Speed Switch  
115 VAC or 220 VAC  
Maintained or Momentary Contact Switch  
In-line GFCI  
Adapts to any Galway 400 Series pump or mixer