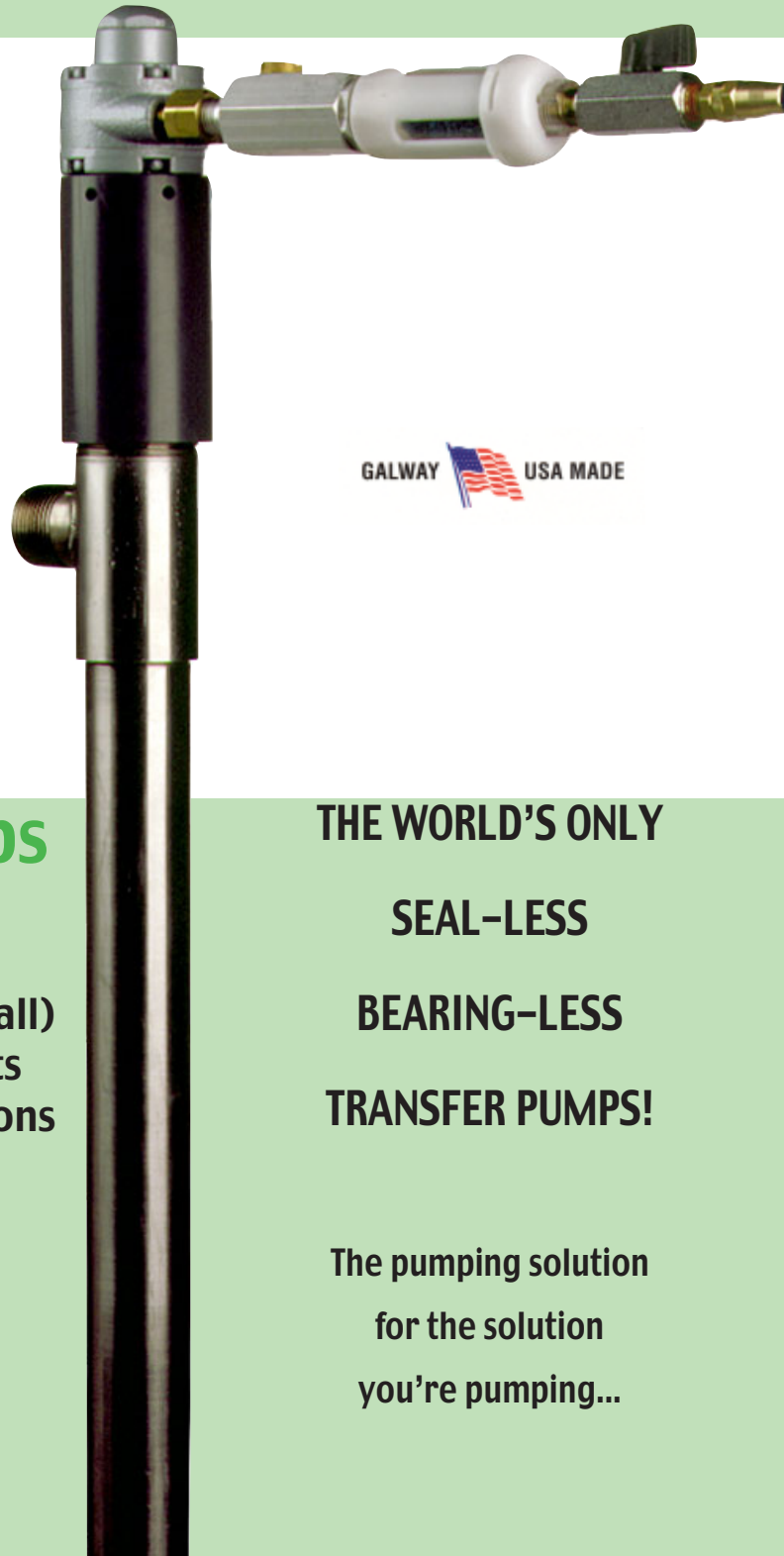


## The Galway S Motors

- 1/3 HP, 10,000 RPM GAST Air Motor, OR
- 1/2 HP, 6,000 RPM GAST Air Motor
- Compact, In-Line Filter and Lubricator
- Throttle valve
- Air Supply hose
- Interchangeable on all Galway Pumps
- Easy to maintain – user replaceable:
  - Motor Bearings
  - Rotor
  - Vanes

## 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**

**Features** Standard Equipment:  
Stainless Steel or brass ball shutoff valve  
In line air filter  
Lubricator with GAST approved lubricant  
10 foot coiled air hose and muffler

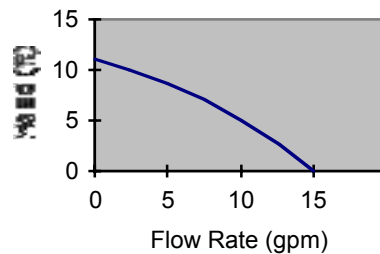
**Specifications** 1/3 HP GAST rotary vane air motor, 10,000 RPM free speed, 100 psig max supply pressure  
OR  
1/2 HP GAST rotary vane air motor, 6,000 RPM free speed, 100 psig max supply pressure

**Maintenance** All parts including motor rebuild kits and lubricant are available and easily replaced by user.

**Performance** 1/3 horsepower provides flow rates up to 15 gallons per minute and a shutoff head of 10 feet. 1/2 horsepower provides flow rates up to 17 gallons per minute and a shutoff head of 12 feet. Pumps specific gravities up to 1.6 and viscosities up to 200 centipoise.

### S Drive Pump Curve

**S Motor Pump Curve**



**Applications** Drum and tank transfers.  
Drum or small tank mixing  
Pumping flammables  
(requires special grounding in accordance with Galway Specifications)

**Options** Quick Disconnects available  
Grounding Kits for explosion proofing  
GAST approved lubricating oil available  
Adapts to any Galway 400 Series pump or mixer