

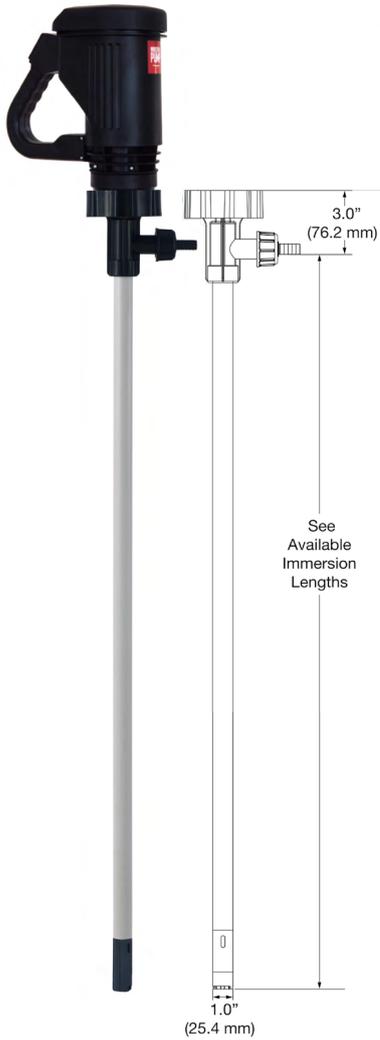
## Common Applications

- Acetic Acid (80%)
- Sodium Hydroxide (50%)
- Nitric Acid (10%)
- Hydrochloric Acid (100%)
- Sulfuric Acid (80%)
- Ferric Chloride (50%)

## Technical Specifications

<b>Pump Design</b>	Seal-less / Centrifugal
<b>Discharge Option</b>	½" (12,7 mm) Hose Barb
<b>Wetted Parts</b>	Polypropylene, Carbon Graphite, Hastelloy C-276 (SP-M-PP) PVDF, Carbon Graphite, Hastelloy C-276 (SP-M-PVDF)
<b>Motor Drive Options</b>	SPE-12V/24V Series, SPE-250B or SPE-450 Series
<b>Max. Viscosity</b>	250 cps (mPas) (SPE-250B)
<b>Max. Discharge Pressure</b>	6.0 psi (0,41 bar)
<b>Max. Flow Rate</b>	20,8 lpm
<b>Max. Temperature</b>	55° C
<b>Duty Cycle</b>	Intermittent

Part Number	Assembly	Immersion Length	Shaft
SP-M-PP-20	PP	20" (500 mm)	Hastelloy C-276
SP-M-PP-27	PP	27" (700 mm)	Hastelloy C-276
SP-M-PP-39	PP	39" (1000 mm)	Hastelloy C-276



### Motor Drives



**SPE-12V/24V Series**



**SPE-250B**



**SPE-450 Series**

Note: Refer to page 9 for motor information