



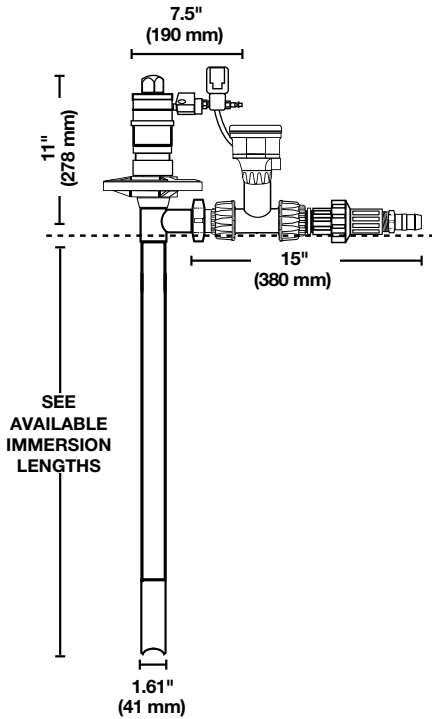
## Features

- Liquid crystal display
- 10 Programmable presets
- Multi-lingual
- 3 color backlight display
- Pulse output relay
- Remote start (requires additional components)
- Chemically resistant wetted components

## Technical Specifications

<b>Motor Drive:</b> .....	Air, 1/2 HP (370 W)
<b>Available Voltage:</b> .....	110V or 230V
<b>Maximum Viscosity</b> .....	300 cps (mPas)
<b>Wetted Components:</b> .....	<b>Polypropylene System</b>
.....	Polypropylene, PVDF, Hastelloy C, Viton, Carbon Graphite, Ceramic & Halar
.....	<b>PVDF System</b>
.....	PVDF, Hastelloy C, Viton, Carbon Graphite, Ceramic & Halar
.....	<b>Stainless Steel System</b>
.....	SS316L, PTFE, Viton, Carbon Graphite, PVDF, Ceramic & Halar
<b>Available Immersion Lengths:</b> .....	27" (700 mm), 39" (1000 mm), 47" (1200 mm), 60" (1500 mm), 72" 1800 mm
.....	*Additional lengths available upon request
<b>Maximum Temperature:</b> .....	<b>Polypropylene System</b> - 130° F (55° C)
.....	<b>PVDF &amp; Stainless Steel System</b> - 175° F (80° C)
<b>Discharge Fitting:</b> .....	1" (25 mm) Hose Barb
<b>Pumping Principle:</b> .....	Sealless / Centrifugal
<b>Metering Principle:</b> .....	Turbine (Paddle Wheel)
<b>Flow Range (based on water):</b> .....	4 gpm (15,2 lpm) - 20 gpm (75,7 lpm)
<b>Minimum Batch Size:</b> .....	1 gal (3,8 l)*
<b>Accuracy (based on batch size):</b> .....	2+ gal (7,6 l): +/- 1% of Reading
.....	1 gal (3,8 l): +/- 2% of Reading

\* Note: Batch sizes less than one gallon may compromise system accuracy.



Controller Display

**WARNING:** Not suitable for pumping flammable or combustible liquids or use in a hazardous duty environment.