PORTABLE FLUID TRANSFER SOLUTIONS
DRUM/BARREL PUMPS

FINISH THOMPSON INC.
finishthompson.com
PF SERIES PUMP TUBES
Sealless, High Performance

Unique double suction impeller provides high flow and high head. Sealless design improves reliability. Model PFS offers FDA-compliant material and ATEX certified options.

APPLICATIONS
Acids, bases, solvents†, flammables†, water treatment chemicals, cleaners, plating solutions, kidney dialysis solutions, sanitary, diesel exhaust fluid (DEF)/AdBlue

PF SERIES SPECIFICATIONS
- Maximum flow*: up to 40 gpm (151 lpm)
- Maximum head*: up to 80 ft (24 m)
- Maximum temperature:
  - Polypropylene 160°F (71°C)
  - PVDF** 120°F (49°C)
  - 316SS 220°F (105°C)
- Maximum specific gravity: 1.8
- Maximum viscosity: up to 2,000 cP with electric motor up to 330 cP with air motor
- 2 in (5.1 cm) tube diameter
- 1 in (2.5 cm) discharge
- Pat. US D658, 274S; Pat. ZL 201130042124.3; OHIM Pat. 001839002-0003

See MOTOR DATA pages for applicable motor models.

†When pumping flammables or combustibles, use explosion proof electric or air drive motors on stainless steel tubes with static protection kit.

*All testing performed with water at 68°F (20°C) in a full container with the discharge barb at maximum opening. Actual performance may vary by +/- 10%.

**PFV-72 = 115°F (46°C) maximum temperature

Actual performance will decrease with increased fluid viscosity and specific gravity.

TUBE LENGTHS
27" (69cm), 40" (102cm), 48" (122cm), 60" (152cm), 72" (183cm)

DOUBLE-SUCTION CENTRIFUGAL IMPELLER
Double suction impeller provides both high flow rates and high discharge pressure.

THREAD ED FOOT
Heavy duty threaded foot prevents breakage.

<table>
<thead>
<tr>
<th>PUMP MODEL</th>
<th>CONSTRUCTION MATERIALS</th>
</tr>
</thead>
<tbody>
<tr>
<td>PFM</td>
<td>Polypropylene 316SS, PP, FKM, PVDF, PTFE</td>
</tr>
<tr>
<td>PFP</td>
<td>Polypropylene Alloy 625, PP, FKM, PVDF, PTFE</td>
</tr>
<tr>
<td>PFV</td>
<td>PVDF Alloy 625, FKM, PVDF, PTFE</td>
</tr>
<tr>
<td>PFS</td>
<td>316SS 316SS, FKM, ETFE, PTFE</td>
</tr>
</tbody>
</table>
**EF SERIES PUMP TUBES**

**Sealless, Best Value**

This pump provides an economical choice for light duty transfer. Ideal replacement for hand pumps. ATEX certified options available.

**APPLICATIONS**

Light acids and bases, solvents\(^1\), flammables\(^1\), plating solutions, sodium hypochlorite, cleaners, coolants, diesel exhaust fluid (DEF)/AdBlue

**EF SERIES SPECIFICATIONS**

- Maximum flow\(^*\): up to 17 gpm (64.4 lpm)
- Maximum head\(^*\): up to 20 ft (6.1 m)
- Maximum temperature:
  - Polypropylene 150° F (66° C)
  - PVDF 160° F (71° C)
  - 316SS 212° F (100° C)
- Maximum** specific gravity: 1.6
- Maximum** viscosity: 300 cP with electric/air motor
  100 cP with 12V motor
- 1-1/4 in (3.2 cm) tube diameter (EFP, EFS)
1-5/16 in (3.3 cm) tube diameter (EFV)
- 3/4 in (1.9 cm) discharge
- Pat. US D658,273 S; Pat. US D657,849 S; Pat. ZL 201130042121.X; Pat. ZL 201130042107.X; OHIM Pat. 001839002-0002; OHIM Pat.001839002-0001

**TUBE LENGTHS**

EFP/EV: 16” (41cm), 27” (69cm), 40” (102cm), 48” (122cm), 54” (137 cm)
EFS: 16” (41cm), 27” (69cm), 40” (102cm), 48” (122cm)

See **MOTOR DATA** pages for applicable motor models.

\(^1\)When pumping flammables or combustibles, use air drive motors on stainless steel tubes with static protection kit.

\(^*\)All testing performed with water at 68° F (20° C). Actual performance can vary by +/- 10%. Actual performance will decrease with increased fluid viscosity and specific gravity.

\(^*\)Maximum specific gravity is dependent on fluid viscosity; maximum fluid viscosity is dependent upon specific gravity.
TT SERIES PUMP TUBES

Sealed, Medium Viscosity/Flow

Sealed pump with PTFE screw-type lifting compressors. Ideal for liquids containing small particulate or solvents. Model STTS constructed of FDA-compliant materials.

APPLICATIONS
Inks, paints, solvents*, sanitary, sodium hypochlorite, food products

TT SERIES SPECIFICATIONS
- Maximum flow*: up to 16 gpm (61 lpm)
- Maximum head*: up to 30 ft (9 m)
- Maximum temperature: 150°F (66°C)
- Maximum specific gravity: 1.8
- Maximum viscosity: up to 500 cP with electric motor
  up to 2,000 cP with air motor
- 1-1/2 in (3.8 cm) tube diameter (TTS, STTS)
- 1-5/8 in (4.1 cm) tube diameter (TTC)
- 1 in (2.5 cm) discharge
- See MOTOR DATA pages for applicable motor models.

<table>
<thead>
<tr>
<th>PUMP MODEL</th>
<th>CONSTRUCTION MATERIALS</th>
</tr>
</thead>
<tbody>
<tr>
<td>OUTER TUBE</td>
<td>INTERNALS</td>
</tr>
<tr>
<td>TTS</td>
<td>316SS</td>
</tr>
<tr>
<td>TTC</td>
<td>CPVC</td>
</tr>
<tr>
<td>STTS</td>
<td>316SS</td>
</tr>
</tbody>
</table>

*TTC, TTS - 27" (69cm), 40" (102cm), 48" (122cm)
STTS - 40" (102cm)

TUBE LENGTHS

Screw-Type Lifting Compressor
Designed to allow passage of small solids.

Bottom Bearing/Strainer
PTFE bottom bearing/strainer prevents potentially damaging large solids from entering the pump.

*When pumping flammables or combustibles, use explosion proof electric or air drive motors on stainless steel tubes with static protection kit.

*All testing performed with water at 68°F (20°C). Actual performance can vary by +/- 10%. Actual performance will decrease with increased fluid viscosity and specific gravity.
**BT/HVDP Pump Tubes**

**High Viscosity/High Head**

**BT Series** - High viscosity sealed design with PTFE screw-type lifting compressors for liquids up to 15,000 cP.

**HVDP Series** - Progressive cavity, positive displacement, mechanically sealed pump for high viscosity liquids up to 20,000 cP (HR model - pictured) or 100,000 cP (LR model). FDA-compliant material options.

**Applications**

- Oils, resins, solvents, waxes, adhesives, gear lube, glycerin, silicone, lotions, polymers, honey, juice concentrate, hair and bath gel, corn syrup, etc.

**BT & HVDP Series Specifications**

- Maximum flow*: up to 10 gpm (38 lpm)
- Maximum head*: BTS 200 ft (61 m), HVDP over 300 ft (91 m)
- Maximum temperature:
  - BTS: 200° F (93° C)
  - HVDP: 180° F (82° C)
- Maximum specific gravity: 1.8
- Maximum viscosity:
  - BTS: 15,000 cP
  - HVDP-HR: 20,000 cP
  - HVDP-LR: 100,000 cP
- 2 in (5.1 cm) tube diameter
- BTS discharge: 1-1/2 in (3.8 cm)
  - HVDP discharge: 1-1/2 in (3.8 cm) or 2 in (5 cm)

**BTS Flow Data**

- Maximum flow: up to 10 gpm (38 lpm)
- Maximum head: BTS 15,000 cP
- Maximum temperature: BTS 200° F (93° C)
- Maximum specific gravity: 1.8
- Maximum viscosity: BTS 15,000 cP

**HVDP Flow Data**

- Maximum flow: up to 10 gpm (38 lpm)
- Maximum head: BTS 15,000 cP
- Maximum temperature: BTS 200° F (93° C)
- Maximum specific gravity: 1.8
- Maximum viscosity: BTS 15,000 cP

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†When pumping flammables or combustibles, use explosion proof electric or air drive motors on stainless steel tubes with static protection kit.

*Actual performance can vary by +/- 10%. Actual performance will decrease with increased fluid viscosity and specific gravity.
TB SERIES PUMP TUBES

Sealed, Lightweight Economy Drum Pump

Lightweight pumps suitable for low to medium viscosity mild corrosives, solvents, and chemicals. Fits smaller bung openings.

APPLICATIONS

Acids, bases, solvents, water treatment chemicals, bleach, swimming pool chemicals, cleaners

TB SERIES SPECIFICATIONS

- Maximum flow*: up to 20 gpm (75.7 lpm)
- Maximum head*: 
  - TBS 28ft (8.53 m)
  - TBP 39.5 (12 m)
- Maximum temperature: 150°F (66°C)
- Maximum specific gravity: 1.4
- Maximum viscosity: 200 cP
- 1-1/2 in (3.8 cm) tube diameter (TBS)
- 1-21/32 in (4.1 cm) tube diameter (TBP)
- 1 in (2.5 cm) discharge

†When pumping flammables or combustibles, use explosion proof electric or air drive motors on stainless steel tubes with static protection kit.

*All testing performed with water at 68°F (20°C). Actual performance can vary by +/- 10%. Actual performance will decrease with increased fluid viscosity and specific gravity.

See MOTOR DATA pages for applicable motor models.
Sealed, Light/Medium Viscosity

Sealed mixer with 4-blade turbine mixing/blending capability. Ideal for mixing drums with settled materials.

APPLICATIONS
Dyes, inks, paints, stains, mild corrosives, solvents†, flammables†

TM SERIES SPECIFICATIONS
• Maximum circulation: 14 gpm (53 lpm)
• Maximum temperature: 200° F (93° C)
• Maximum specific gravity: 1.8
• Maximum viscosity: 1000 cP
• 2 in (5.1 cm) tube diameter
• 1 in (2.5 cm) discharge

• Fluid is pulled into the top of the mixer tube and is discharged under pressure out of the bottom in a continuous blending cycle.
• Top-to-bottom mixing action allows rapid suspension of settled solids.

See MOTOR DATA pages for applicable motor models.

†When pumping flammables or combustibles, use explosion proof electric or air drive motors on stainless steel tubes with static protection kit.

<table>
<thead>
<tr>
<th>PUMP MODEL</th>
<th>CONSTRUCTION MATERIALS</th>
</tr>
</thead>
<tbody>
<tr>
<td>TMS</td>
<td>316SS</td>
</tr>
<tr>
<td></td>
<td>316SS, PTFE</td>
</tr>
</tbody>
</table>
### MOTOR DATA

For Drum/Barrel Pumps

**M3V, M5V, M5V-US, M3V-UK**

**S1, S2, S3, S6**

**M3TV, M5TV, M7TV, M8TV**

**M15, M16, M17**

**M73, M74, M75, M76**

### ODP (OPEN DRIP PROOF), SPLASHPROOF, IP24 MOTORS

<table>
<thead>
<tr>
<th>MODEL</th>
<th>DESCRIPTION</th>
<th>CERTIFICATION</th>
<th>ELECTRICAL REQUIREMENTS</th>
<th>INPUT W</th>
<th>OUTPUT W</th>
<th>RPM</th>
<th>MAXIMUM VISCOSITY cP</th>
<th>PUMP SERIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>M3V</td>
<td>Quick connects to pump without tools. Downdraft cooling system and double wall housing. Continuous duty, variable speed. 12 ft. (3.5 m) cord and integral circuit breaker included.</td>
<td>QPS</td>
<td>115VAC/50-60 Hz</td>
<td>650</td>
<td>400</td>
<td>3,500-10,000</td>
<td>500</td>
<td>PF, TB</td>
</tr>
<tr>
<td>M5V</td>
<td>Downdraft cooling system and double wall housing. Continuous duty, variable speed. 12 ft. (3.5 m) cord and integral circuit breaker included.</td>
<td>CE</td>
<td>230VAC/50-60 Hz</td>
<td>650</td>
<td>400</td>
<td>3,500-10,000</td>
<td>500</td>
<td>PF, TB</td>
</tr>
<tr>
<td>M5V-US</td>
<td>Downdraft cooling system and double wall housing. Continuous duty, variable speed. 12 ft. (3.5 m) cord and integral circuit breaker included.</td>
<td>CE</td>
<td>230VAC/50-60 Hz</td>
<td>650</td>
<td>400</td>
<td>3,500-10,000</td>
<td>500</td>
<td>PF, TB</td>
</tr>
<tr>
<td>M3V-UK</td>
<td>Downdraft cooling system and double wall housing. Continuous duty, variable speed. 12 ft. (3.5 m) cord and integral circuit breaker included.</td>
<td>CE</td>
<td>115VAC/50-60 Hz</td>
<td>650</td>
<td>400</td>
<td>3,500-10,000</td>
<td>500</td>
<td>PF, TB</td>
</tr>
<tr>
<td>S1</td>
<td>Ergonomic, lightweight design with downdraft cooling. Continuous duty, dual speed, double insulated 12 ft. (3.5 m) cord and manual reset circuit breaker included.</td>
<td>QPS</td>
<td>115VAC/60 Hz</td>
<td>230</td>
<td>110</td>
<td>8,000 / 14,000</td>
<td>300</td>
<td>EF</td>
</tr>
<tr>
<td>S2</td>
<td>CE</td>
<td>230VAC/50-60 Hz</td>
<td>230</td>
<td>110</td>
<td>8,000 / 14,000</td>
<td>300</td>
<td>EF</td>
<td></td>
</tr>
<tr>
<td>S3</td>
<td>CE</td>
<td>115VAC/50-60 Hz</td>
<td>230</td>
<td>110</td>
<td>8,000 / 14,000</td>
<td>300</td>
<td>EF</td>
<td></td>
</tr>
<tr>
<td>S6*</td>
<td>Lightweight, cordless, dual speed, built-in rechargeable li-ion battery, overload protection. Charging jack w/ flip cover.</td>
<td>CE</td>
<td>12V (10.8V w/ work load)</td>
<td>150</td>
<td>100</td>
<td>8,000/12,000</td>
<td>100</td>
<td>EF</td>
</tr>
</tbody>
</table>

**Note:** Maximum viscosity can vary by pump series.

### TEFC (TOTALLY ENCLOSED FAN COOLED) MOTORS

<table>
<thead>
<tr>
<th>MODEL</th>
<th>DESCRIPTION</th>
<th>CERTIFICATION</th>
<th>ELECTRICAL REQUIREMENTS</th>
<th>INPUT W</th>
<th>OUTPUT W</th>
<th>RPM</th>
<th>MAXIMUM VISCOSITY cP</th>
<th>PUMP SERIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>M3TV</td>
<td>IP55. 12 ft. (3.5 m) cord w/ plug. Downdraft cooling, variable speed, solid state overload protection, zero voltage release. &amp; quick connection to pump without tools.</td>
<td>QPS</td>
<td>115VAC/60 Hz</td>
<td>1000</td>
<td>680</td>
<td>0-12,000</td>
<td>2000</td>
<td>PF, TB</td>
</tr>
<tr>
<td>M5TV</td>
<td>CE</td>
<td>230VAC/50-60 Hz</td>
<td>1000</td>
<td>680</td>
<td>0-12,000</td>
<td>2000</td>
<td>PF, TB</td>
<td></td>
</tr>
<tr>
<td>M7TV</td>
<td>QPS</td>
<td>115VAC/60 Hz</td>
<td>450</td>
<td>250</td>
<td>0-6,000</td>
<td>500</td>
<td>TT, TM</td>
<td></td>
</tr>
<tr>
<td>M8TV</td>
<td>CE</td>
<td>230VAC/50-60 Hz</td>
<td>450</td>
<td>250</td>
<td>0-6,000</td>
<td>500</td>
<td>TT, TM</td>
<td></td>
</tr>
<tr>
<td>M15</td>
<td>IP54. A 12 ft. (3.5 m) cord is provided. Downdraft cooling, variable speed, solid state overload protection, zero voltage release. &amp; quick connection to pump without tools.</td>
<td>Independent Testing Laboratory Approval</td>
<td>230/460V/60 Hz</td>
<td>Varies by mfg.</td>
<td>0.75 kW</td>
<td>3,450</td>
<td>800</td>
<td>BT</td>
</tr>
<tr>
<td>M16</td>
<td>IP54. A 12 ft. (3.5 m) cord is provided. Downdraft cooling, variable speed, solid state overload protection, zero voltage release. &amp; quick connection to pump without tools.</td>
<td>Independent Testing Laboratory Approval</td>
<td>230/460V/60 Hz</td>
<td>Varies by mfg.</td>
<td>1.5 kW</td>
<td>1,725</td>
<td>7,000</td>
<td>BT</td>
</tr>
<tr>
<td>M17</td>
<td>IP54. A 12 ft. (3.5 m) cord is provided. Downdraft cooling, variable speed, solid state overload protection, zero voltage release. &amp; quick connection to pump without tools.</td>
<td>Independent Testing Laboratory Approval</td>
<td>230/460V/60 Hz</td>
<td>Varies by mfg.</td>
<td>2.2 kW</td>
<td>1,725</td>
<td>15,000</td>
<td>BT</td>
</tr>
<tr>
<td>M73</td>
<td>IP55. 12 ft. (3.5 m) cord with plug. Single speed with manual circuit breaker.</td>
<td>QPS</td>
<td>115V/1ph/60 Hz</td>
<td>1000 W</td>
<td>680 W</td>
<td>12,000</td>
<td>10,000</td>
<td>HVDP</td>
</tr>
<tr>
<td>M74</td>
<td>CE</td>
<td>230V/1ph/50-60 Hz</td>
<td>1000 W</td>
<td>680 W</td>
<td>12,000</td>
<td>10,000</td>
<td>HVDP</td>
<td></td>
</tr>
<tr>
<td>M75</td>
<td>IP55. 12 ft. (3.5 m) cord with plug. Variable speed, solid state overload protection, downdraft cooling &amp; quick connection to pump w/out tools.</td>
<td>QPS</td>
<td>115V/1ph/60 Hz</td>
<td>1000 W</td>
<td>680 W</td>
<td>0-12,000</td>
<td>20,000</td>
<td>HVDP</td>
</tr>
<tr>
<td>M76</td>
<td>CE</td>
<td>230V/1ph/50-60 Hz</td>
<td>1000 W</td>
<td>680 W</td>
<td>0-12,000</td>
<td>20,000</td>
<td>HVDP</td>
<td></td>
</tr>
</tbody>
</table>

**Note:** Maximum viscosity can vary by pump series.

*U.S. Patent No. 9,273,697

Use the handy online Pump Selector at www.finishthompson.com for help choosing a pump.
# EXPLOSION PROOF MOTORS

## MOTOR DATA

For Drum/Barrel Pumps

## AIR MOTORS *

<table>
<thead>
<tr>
<th>MODEL</th>
<th>DESCRIPTION</th>
<th>CERTIFICATION</th>
<th>ELECTRICAL REQUIREMENTS</th>
<th>INPUT W</th>
<th>OUTPUT W</th>
<th>RPM</th>
<th>MAXIMUM VISCOSITY cP</th>
<th>PUMP SERIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>M3XV</td>
<td>Continuous duty, IP55. 12 ft. (3.5 m) cord without plug. Variable speed, solid state overload protection, zero voltage release, down draft cooling &amp; quick connection to pump w/out tools.</td>
<td>QPS</td>
<td>115VAC/60 Hz</td>
<td>1000</td>
<td>680</td>
<td>0-12,000</td>
<td>2000</td>
<td>PF</td>
</tr>
<tr>
<td>M7XV</td>
<td>Light weight, easy to handle yet powerful. Operates on customer-supplied compressed air source. Variable speed via supplied control valve. Motors are provided with muffler and control valve.</td>
<td>QPS</td>
<td>115VAC/60 Hz</td>
<td>450</td>
<td>250</td>
<td>0-6,000</td>
<td>500</td>
<td>TT, TM</td>
</tr>
<tr>
<td>M5XV</td>
<td>CE/ATEX II 2G Ex db ib IIB T5 Gb</td>
<td>120VAC/50-60 Hz</td>
<td>230VAC/50-60 Hz</td>
<td>1000</td>
<td>680</td>
<td>0-12,000</td>
<td>2000</td>
<td>PF</td>
</tr>
<tr>
<td>M5XV-HT</td>
<td>CE/ATEX II 2G Ex db ib IIB T4 Gb</td>
<td>230VAC/50-60 Hz</td>
<td>1000</td>
<td>680</td>
<td>0-12,000</td>
<td>2000</td>
<td>PF</td>
<td></td>
</tr>
<tr>
<td>M8XV</td>
<td>CE/ATEX II 2G Ex db ib IIB T5 Gb</td>
<td>230VAC/50-60 Hz</td>
<td>450</td>
<td>250</td>
<td>0-6,000</td>
<td>500</td>
<td>TT, TM</td>
<td></td>
</tr>
</tbody>
</table>

## EXPLOSION PROOF MOTORS

<table>
<thead>
<tr>
<th>MODEL</th>
<th>DESCRIPTION</th>
<th>CERTIFICATION</th>
<th>ELECTRICAL REQUIREMENTS</th>
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<th>OUTPUT W</th>
<th>RPM</th>
<th>MAXIMUM VISCOSITY cP</th>
<th>PUMP SERIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>M6/M6A</td>
<td>Lightweight, easy to handle yet powerful. Operates from customer-supplied compressed air source. Variable speed via supplied control valve. Motors are provided with muffler and control valve.</td>
<td>CE/ATEX II 2G Ex h IIC T4 Gb II 2D Ex h IIC T135°C Db +1°C≤T ≤40°C⁰</td>
<td>80-100 psi @ 15-32 cfm</td>
<td>400</td>
<td>300-9,000</td>
<td>1,500</td>
<td>PF, TT, TB</td>
<td></td>
</tr>
<tr>
<td>M6X/M6XA</td>
<td>Lightweight, easy to handle yet powerful. Operates from customer-supplied compressed air source. Variable speed via supplied control valve. Motors are provided with muffler and control valve.</td>
<td>CE/ATEX II 2G Ex h IIC T4 Gc II 2D Ex h IIC T135°C Dc +1°C≤T ≤40°C⁰</td>
<td>80-100 psi @ 15-32 cfm</td>
<td>600</td>
<td>300-6,000</td>
<td>2,000</td>
<td>PF, TT, TB, TM</td>
<td></td>
</tr>
<tr>
<td>M18</td>
<td>100 psi @ 40-70 cfm</td>
<td>750</td>
<td>300-3,000</td>
<td>800</td>
<td>BT</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>M19</td>
<td>100 psi @ 80-120 cfm</td>
<td>1500</td>
<td>300-3,000</td>
<td>7000</td>
<td>BT</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>M20</td>
<td>100 psi @ 120-170 cfm</td>
<td>2200</td>
<td>300-2,500</td>
<td>15000</td>
<td>BT</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>M65</td>
<td>100 psi @ 25 cfm</td>
<td>560</td>
<td>300-3,000</td>
<td>15000</td>
<td>HVDP</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>M66</td>
<td>100 psi @ 70 cfm</td>
<td>1000</td>
<td>300-3,000</td>
<td>100000</td>
<td>HVDP</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>S4/S4A</td>
<td>CE/ATEX II 2G Ex h IIC T4 Gb II 2D Ex h IIC T135°C Db +1°C≤T ≤40°C⁰</td>
<td>40 psi @ 27 cfm</td>
<td>400</td>
<td>300-11,000</td>
<td>300</td>
<td>EF</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*An air motor is a non-electrical device which means the possibility of explosion from igniting flammables or combustibles is reduced.

‡M6A/M6XA/S4A motor models only are ATEX certified. M6/M6X/S4 models are CE certified. Maximum viscosity for PF Series is 330 cP.

†Maximum viscosity can vary by pump series.

Note: Air motor performance will depend upon user’s compressor and system setup.
ACCESSORIES

Flow Meters
- Dispense precise amount of fluids from containers.
- Handles chemicals and corrosive liquids.
- Large LCD display in GPM or LPM, 20 cP maximum +/-1% accuracy and repeatability.
- All models are factory calibrated.
- Some models may be field calibrated.
- Batch control versions available.
- Corrosion resistant polypropylene or PVDF.
- Engineered connections for fast assembly to PFM, PFP and PFV drum pumps.

Discharge Tubing
Flexible tubing connects to the pump discharge. Available in PVC, reinforced PVC and special EPDM for Diesel Exhaust Fluid applications.

Strainers
Strainers attach to pump tubes preventing foreign objects from entering the pump.

Wall Mount Bracket
Allows pump to be stored in an upright position.

Drum Adapters
Secures the pump tube in the barrel’s bung opening. Fits standard 2” NPT bung opening. Available in polypropylene, galvanized or stainless steel.
Chargers
Double insulated with LED charge status indicator for recharging S6 battery motor. Available in 115V with US plug, 230V with Euro plug or 12V for use in most vehicle outlets.

Static Protection Kit
Increases safety when transferring flammable or combustible liquids. Kit includes cross-linked polyethylene grounded hose, ground wire and clamps.

Air Hose
15 feet (4.6m) air hose assembly sold separately.

Filter/ Lubricator Assembly
Conditions compressed air by removing free moisture and solids. Also lubricates the air for longer air motor life.

Nozzles
Nozzles provide a convenient way to control liquid flow. Available in polypropylene, aluminum and stainless steel.
OTHER GREAT PRODUCTS FROM FINISH THOMPSON

**UC SERIES**  
ANSI DIMENSIONAL MAGNETIC DRIVE PUMPS

**DB & SP SERIES**  
PREMIUM MAGNETIC DRIVE SEALLESS CENTRIFUGAL PUMPS

**AP SERIES**  
SEALED STAINLESS STEEL CENTRIFUGAL PUMPS

**VKC SERIES**  
VERTICAL MAGNETIC DRIVE SEALLESS CENTRIFUGAL PUMPS

**GP SERIES**  
SEALED PLASTIC CENTRIFUGAL PUMPS

**MSKC SERIES**  
MULTI-STAGE MAGNETIC DRIVE SEALLESS CENTRIFUGAL PUMPS

**PREMIUM AODD PUMPS**