T-2000R

The T-2000R is a flexible, panel PC controlled, cart mounted meter mix system featuring Fluid Research’s proprietary positive displacement pump technology to provide accurate dispensing from pails and drums. Fluid Research’s progressing cavity pump technology provides the most efficient dispense possible with continuous flow, no pulsation and low shear.

The T-2000R comes with Fluid Research’s proprietary software, including a full color, 10 inch, touchscreen interface offering unlimited flexibility with respect to storing and recalling shot volumes, flow rates and ratio. Interdependently driven pumps offer variable ratios, variable flow rates and “tool-less” calibration.

The T-2000R is ideally suited for industrial applications including the dispensing of high viscosity epoxies, silicones, sealants, adhesives, polymers and polyurethanes.

FEATURES

• Cart mount form factor
• RAM mounted pump configuration
• Digital control automation interface
• Timed and continuous shots
• AC motors and drives
• Password protection
• Static mixing
• Stat-a-Seal dispense head
• Low level alarm

MADE IN THE USA

OPTIONS AVAILABLE

• 55 gallon drum system
• Optional boom arm
• Material recirculation
• Custom configurations
**T-2000R**
2-PART DISPENSING SYSTEM

**FEATURES**
- Cart mount form factor
- RAM mounted pump configuration
- Digital control automation interface
- Timed and continuous shots
- AC motors and drives
- Password protection
- Static mixing
- Stat-a-Seal dispense head
- Low level alarm

**SPECIFICATIONS***

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
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</thead>
<tbody>
<tr>
<td>Mix Ratios:</td>
<td>1:1 to 20:1</td>
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<tr>
<td>Viscosity Range:</td>
<td>1 to 1,000,000 cps</td>
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<tr>
<td>Flow Rate:</td>
<td>0.5cc to 75cc per second</td>
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<tr>
<td>Shot Size:</td>
<td>Minimum 0.5cc</td>
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<tr>
<td>Accuracy:</td>
<td>+/- 3%</td>
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<tr>
<td>Shop Air:</td>
<td>100 PSI &lt;1 CFM</td>
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<tr>
<td>Power:</td>
<td>100 - 240 VAC Single Phase</td>
</tr>
<tr>
<td></td>
<td>208 - 240 VAC Single Phase</td>
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<tr>
<td></td>
<td>208 VAC 3 Phase</td>
</tr>
<tr>
<td></td>
<td>50/60 Hz</td>
</tr>
<tr>
<td>Dimensions:</td>
<td>24” x 24” x 30”</td>
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<tr>
<td>Weight:</td>
<td>350 lbs</td>
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</tbody>
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*Specifications and information is subject to change without notice.*

**FLUID RESEARCH**

1 (800) 600-3675
fluidresearch.com

30281 Esperanza, Rancho Santa Margarita, CA 92688
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