**724 SERIES™, 4724 SERIES™**

**STAINLESS STEEL CONSTRUCTION | UNIVERSAL PRODUCT LINE**

**FEATURES & BENEFITS**

- Cast iron mounting bracket lowers overall pump cost (316SS wetted parts)
- Behind the rotor mechanical seal eliminates the shaft and bushing from being exposed to media
- Jacketed bracket provides the ability to maintain uniform temperature to sealing area

**CAPACITY**

to 110 GPM (25 m³/h)

**PRESSURE**
to 150 PSI (10 BAR)

**VISCOITY**
28 to 2,000,000 SSU (0.1 to 440,000 cSt)

**TEMPERATURE**
-120°F to +500°F (-85°C to +260°C)

Available with packing (shown) or behind the rotor mechanical seal*

* Mechanical seal is in stuffing box only.
### PERFORMANCE

<table>
<thead>
<tr>
<th>MODELS</th>
<th>SPECIFICATIONS</th>
<th>JACKETED</th>
<th>NON-JACKETED</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Max Speed, RPM</td>
<td>GPM m/³/h</td>
<td>RPM</td>
</tr>
<tr>
<td>F724*</td>
<td>1750</td>
<td>0.5</td>
<td>750</td>
</tr>
<tr>
<td>FH724*</td>
<td>1750</td>
<td>0.75</td>
<td>750</td>
</tr>
<tr>
<td>G724*</td>
<td>1500</td>
<td>1</td>
<td>750</td>
</tr>
<tr>
<td>H724</td>
<td>1750</td>
<td>1.5</td>
<td>750</td>
</tr>
<tr>
<td>HL724</td>
<td>1750</td>
<td>1.5</td>
<td>750</td>
</tr>
<tr>
<td>K724</td>
<td>520</td>
<td>2</td>
<td>300</td>
</tr>
<tr>
<td>KK724</td>
<td>520</td>
<td>2</td>
<td>300</td>
</tr>
<tr>
<td>L724</td>
<td>420</td>
<td>2.5</td>
<td>250</td>
</tr>
<tr>
<td>LL724</td>
<td>420</td>
<td>3</td>
<td>250</td>
</tr>
</tbody>
</table>

* Stuffing box seal, non-jacketed

### PORTING
- Right Angle (90°) (Rotatable Casing), H-LL
- Opposite (180°) (Rotatable Casing), F-G
- NPT / BSP
- Flanged (ANSI)

### SEALING
- Packing
- Component Behind the Rotor Mechanical Seal, H-LL
- Component Mechanical Seal in Stuffing Box, F-G

### MOUNTING
- Foot Mount

### DRIVES
- Offset Gear Reducer Drive
- Purchased Gear Reducer Drive
- Direct-Mounted Drive
- V-Belt Drive

### TYPICAL APPLICATIONS
- Soaps, Detergents & Surfactants
- Acids & Caustics
- Water-based Liquids
- Vegetable Oil
- General Chemicals

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VIKING PUMP, INC.
A Unit of IDEX Corporation
406 State Street
Cedar Falls, Iowa 50613 U.S.A.
vikingpump.com

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