**MODEL 72**

*High Performance, High Head Swimming Pool Pump*

**Features**

- This high performance, high flow pump comes complete with our unique mechanical shaft seal that allows the pump, if mistreated, to run dry for up to one hour.
- The pump can be used for pool water with a salt concentration of up to 5000 ppm.
- Non-corrosive, chemical/UV resistant, and can withstand temperatures of up to 175°F.
- Suction and discharge are equipped with 2” or 3” quick disconnect unions for easy installation and maintenance.
- For pool users’ safety, the impeller has a dielectric shaft sleeve that provides absolute separation between pool water and electric parts.
- Lock ring that incorporates handles. These handles provide the user with a convenient way to easily remove the lid.
- Heavy duty “1081” E-plus/extreme-E™ energy efficient motors for extra low energy consumption. This large 56 frame motor is thermally protected, has a PSC switchless design and extra large sealed ball bearings.
- Motor is easy to remove without disturbing the plumbing. Reusable o-rings throughout.
- Every pump is performance tested before leaving the Speck factory.

**Dimensional Drawing**

![Dimensional Drawing](image)

**Performance Curves**

![Performance Curves](image)

<table>
<thead>
<tr>
<th>MODEL</th>
<th>DIMENSION &quot;L&quot;</th>
<th>SHIPPING WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>72-IV</td>
<td>29.0&quot;</td>
<td>52 lbs.</td>
</tr>
<tr>
<td>72-V</td>
<td>29.0&quot;</td>
<td>55 lbs.</td>
</tr>
<tr>
<td>72-VI</td>
<td>29.5&quot;</td>
<td>56 lbs.</td>
</tr>
</tbody>
</table>

**Trademarks and Certifications**

- [UL Listed](https://www.ul.com)
- [ETL Listed](https://www.etlusa.com)
- [NSF/ANSI Std. 50](https://www.nsfnorton.com)

**Applications**

- In-ground pools
- Large residential and small commercial pools

8125 Bayberry Road, Jacksonville, Florida 32256 USA | Phone: (904) 739-2626 | Fax: (904) 737-5261
Website: www.speck-pumps.com