Magnetically Coupled Centrifugal Pumps
CAPACITIES OF 10, 13 & 21 GPM

Magnetically Coupled Centrifugal Pumps for applications requiring safe, leak-free, continuous duty pumping.

Designed specifically for marine & industrial markets. Typical applications include marine air conditioner circulation, ice makers, hot water circulation, livewell or bait tank installations.

Features:

- Pumphead manufactured in chemical resistant thermo-plastics entirely non-metallic
- Magnetic couplings provide an energy efficient thermal shield, minimizing heat transfer to the pumped fluid
- IPX5 standard motor housing
- Deep groove ball bearings
- EPDM o-ring
- Polypropylene (PP) encapsulated magnet
- Polypropylene (PP) housing
- PPS spindle housing
- Alumina ceramic spindle
# Technical Specifications

<table>
<thead>
<tr>
<th>Jabsco P/N</th>
<th>Model</th>
<th>Overall Height (mm)</th>
<th>Overall Length (mm)</th>
<th>Overall Width (mm)</th>
<th>Ports</th>
<th>Weight (Kg)</th>
<th>Voltage (AC) 60Hz</th>
<th>Closed Valve Head (m)</th>
<th>UPC Codes</th>
<th>Run out flow rate (l/min)</th>
<th>Flow (g/min)</th>
<th>Fuse (A)</th>
<th>Motor output (W)</th>
<th>Current (AMPS)</th>
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</thead>
<tbody>
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<td>436977</td>
<td>NEMP 40/4</td>
<td>(143) 5.62&quot;</td>
<td>(214) 8.4&quot;</td>
<td>(102) 4.0&quot;</td>
<td>NP1</td>
<td>(2.7) 5.95</td>
<td>110</td>
<td>(4.4) 14'</td>
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<td>(40) 10.5</td>
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<td>1.4A</td>
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</tbody>
</table>

**Flow Chart**

1 Liter = 0.264 US gal.

**Dimensional (mm)**

NEMP 40/4 & NEMP 50/7

NEMP 80/6

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