MODEL 433
High Performance, High Head Swimming Pool Pump

Features
- This high performance, high head 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 reinforced with aluminum rings.
- 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.
- Flooded suction models available.
- Heavy duty “1081” pool motor with large 56 frame is thermally protected, has a PSC switchless design and extra large sealed ball bearings.
- Available with E-plus®/extreme-E® energy efficient motors for extra low energy consumption.
- 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

Trademarks and Certifications

Applications
- In-ground pools
- Pool/Spa Combinations

Performance Curves

<table>
<thead>
<tr>
<th>MODEL</th>
<th>DIMENSION &quot;L&quot;</th>
<th>SHIPPING WEIGHT</th>
</tr>
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<tbody>
<tr>
<td>433-I</td>
<td>24.8&quot;</td>
<td>37 lbs.</td>
</tr>
<tr>
<td>433-II</td>
<td>24.8&quot;</td>
<td>39 lbs.</td>
</tr>
<tr>
<td>433-III</td>
<td>25.8&quot;</td>
<td>40 lbs.</td>
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<tr>
<td>433-IV</td>
<td>26.0&quot;</td>
<td>44 lbs.</td>
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<tr>
<td>433-V</td>
<td>26.3&quot;</td>
<td>54 lbs.</td>
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<tr>
<td>433-VI</td>
<td>26.8&quot;</td>
<td>56 lbs.</td>
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