Powr-Flite extractors use two very high powered vacuum motors. These motors produce enormous amounts of heat. Perfect Heat technology captures this heat and uses it to heat the water used to clean the carpets. This unique process requires no additional electric power and is very simple and dependable. This process is so unique and so effective that it is being patented.

When used on our basic unit like the PF1350PH, “Perfect Heat” heats the water to cleaning temperature with no electric heater. This provides a hot water extraction machine that runs on one cord at only 15 amps!

The upgrade models PF1352PHP and PF1354PHP combine the Perfect Heat system with a powerful electric heater to produce very hot water that is maintained throughout the cleaning process. No other system can maintain water temperatures as high as Perfect Heat Plus!

We conducted laboratory tests of the Powr-Flite Perfect Heat and two competitors. These competitors both claim temperatures of over 200º. Here are the real results in a realistic cleaning situation. Each machine was run for ten minutes. They were run in 8 second cycles with 4 seconds of spray and 4 seconds of rest. Every three minutes there was a 15 second rest. The temperature was recorded at the tip on the end of a 20' solution hose. These charts show the true temperature maintained after the initial burst of heat.
Large 12" stair climbing wheels and dual pig-tail on heated models for circuit overload protection.

Independent motors, pump and heater switches.

Large solution and recovery tank openings for easy tank cleanup and filling.

Front mounted pressure gauge on 400 p.s.i. models and recessed brass connector.

Removable access panel allows easy access to vacuum motors.

Tools fit right on the unit for easy portability.

Clam shell design allows easy access to pump and heater.

Wheeled handle for maximum ease of loading and unloading.

<table>
<thead>
<tr>
<th>Model</th>
<th>Solution Tank</th>
<th>Recovery Tank</th>
<th>Vac Motor</th>
<th>Waterlift</th>
<th>Electric Heat</th>
<th>p.s.i.</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF1350PH</td>
<td>13 gallons</td>
<td>11 gallons</td>
<td>Dual 2-stage</td>
<td>150&quot;</td>
<td>no, Perfect Heat only</td>
<td>100</td>
<td>108 lbs.</td>
</tr>
<tr>
<td>PF1352PHP</td>
<td>13 gallons</td>
<td>11 gallons</td>
<td>Dual 2-stage</td>
<td>150&quot;</td>
<td>yes and Perfect Heat only</td>
<td>200</td>
<td>112 lbs.</td>
</tr>
<tr>
<td>PF1354PHP</td>
<td>13 gallons</td>
<td>11 gallons</td>
<td>Dual 2-stage</td>
<td>150&quot;</td>
<td>yes and Perfect Heat only</td>
<td>400</td>
<td>113 lbs.</td>
</tr>
</tbody>
</table>