NOTE: This chart displays the Operating Conditions. The vessels are rated to higher temperature and pressure conditions.
Vessel Products: Standard Pressure Vessel Selection Guide

Part Number Build / Ordering Guide:

<table>
<thead>
<tr>
<th>Model</th>
<th>Vessel Type</th>
<th>Vessel Volume</th>
<th>Vessel Material</th>
<th>Mixing Requirement</th>
<th>Pressure Vessel Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>PH-</td>
<td>M</td>
<td>1 0 0</td>
<td>S S</td>
<td>N S</td>
<td>A S</td>
</tr>
</tbody>
</table>

Part Number Example: PH-M100SS-NSAS (example selections indicated in yellow below)

(PH-M100SS-NSAS: Description - 100ml Mini-Reactor made of 316 Stainless Steel with No Mixer and is ASME Code approved)

Model Codes

A - Vessel Type
- M Mini-Reactor
- Z ZipperClave
- E EZE-Seal
- B Bolted Closure

B - Vessel Volume
- 050 50 ml (Mini-Reactor Only)
- 100 100 ml (Mini-Reactor Only)
- 015 150 ml
- 030 300 ml
- 050 500 ml
- 100 1000 ml
- 200 2000 ml
- 400 4000 ml

C - Vessel Material
- SS 316 Stainless Steel
- HC Hastelloy C

D - Mixing Requirement
- NS No Mixer
- MM With Mixer

E - Pressure Vessel Code
- NS No Code
- AS ASME Code
- CE CE Mark
- NE Export with CRN

Vessel Volumes:

<table>
<thead>
<tr>
<th></th>
<th>50 ml</th>
<th>100 ml</th>
<th>150 ml</th>
<th>300 ml</th>
<th>500 ml</th>
<th>1000 ml</th>
<th>2000 ml</th>
<th>4000 ml</th>
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</thead>
<tbody>
<tr>
<td>Mini-Reactor</td>
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<td>X</td>
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<td>X</td>
<td>X</td>
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<td>X</td>
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<tr>
<td>EZE-Seal</td>
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<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
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<tr>
<td>Bolted Closure</td>
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</tbody>
</table>

Offer of Sale

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