Direct Steam Kettle

Full Jacketed Deep Drawn Construction Stationary, Pedestal Mounted Made in USA

LOW-RIM™ Model LSP

STANDARD FEATURES

- Kettle System
  - Seamless deep-drawn 304 kettle liner
  - 304 stainless draw-off tube and welds
  - 304 stainless 2” compression draw-off valve
- 304L seamless deep-drawn stainless kettle jacket
- 304 stainless pedestal tube, seam welded to jacket
- 304 stainless pedestal base
- 304 stainless, one piece, domed cover, actuator-assisted on 40 - 150 gallon
- 30 psi operating pressure
- Perforated disk strainer, 1/4” holes

Model LSP

Legion equipment is built to comply with applicable standards for manufacturers. Approval agencies may include ASME, NSF, UL, ETL, AGA, CSA, CGA, and others. Legion reserves the right of design improvement or modification as warranted.

### Models and Capacities

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Gallons</th>
<th>Liters</th>
</tr>
</thead>
<tbody>
<tr>
<td>LSP-20</td>
<td>20 gal.</td>
<td>76 l.</td>
<td></td>
</tr>
<tr>
<td>LSP-25</td>
<td>25 gal.</td>
<td>95 l.</td>
<td></td>
</tr>
<tr>
<td>LSP-40</td>
<td>40 gal.</td>
<td>151 l.</td>
<td></td>
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<tr>
<td>LSP-50</td>
<td>50 gal.</td>
<td>189 l.</td>
<td></td>
</tr>
<tr>
<td>LSP-60</td>
<td>60 gal.</td>
<td>227 l.</td>
<td></td>
</tr>
<tr>
<td>LSP-80</td>
<td>80 gal.</td>
<td>303 l.</td>
<td></td>
</tr>
<tr>
<td>LSP-100</td>
<td>100 gal.</td>
<td>379 l.</td>
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</table>

Select draw-off valve: __2” __3”

With: __compression __ball type fitting

See price list for other draw-off options.

### Optional Features and Accessories

**Faucet Options:**

- Single or double fill faucet with bracket & 12” or 18” swing nozzle
- 48” flexible spray hose assembly (vinyl or stainless) for use with dual or single fill faucet
- Faucet bracket
- Automatic water filling meter

(Call for information regarding additional faucet options)

**Other Options:**

- Pressure reducing valve
- Connection plumbing parts kit
- Mixer/Agitator, 2 speed

**Covers:**

- Lift-off cover
- 1 piece actuator-assisted cover, 20 - 25 gallon
- 2 piece hinged cover

**Prison/Security Options:**

- Fastener (nut for draw-off)
- Draw-off nut driver tool
- Lockable lid
- Draw-off protection
- Reinforced bar rim

**Accessories:**

- Single basket insert, 20 - 25 gallon
- Tri-basket insert
- Nylon bag insert with spreader ring
- Draw-off drain hose
- Measuring strip
- Perforated disk strainer 1/8” holes
- Kettle care kit

**Other Options:**

- Higher operating pressure
- Air eliminator valve

Revision 113

See price list for supplemental information regarding options.
**LOW-RIM™ Model**

**LSP**

**Full Jacketed**

**Deep Drawn Construction**

**Stationary, Pedestal Mounted**

**Made in USA**

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**Direct Steam Kettle**

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**MODE L LSP DIMENSIONS**

<table>
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<tr>
<th>Gal.</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>H*</th>
<th>J1</th>
<th>J2</th>
<th>M</th>
<th>N</th>
<th>O</th>
<th>P</th>
<th>Q</th>
<th>R</th>
<th>S</th>
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<tbody>
<tr>
<td>20</td>
<td>23.0</td>
<td>15.0</td>
<td>31.4</td>
<td>20.5</td>
<td>7.8</td>
<td>13.9</td>
<td>57.4</td>
<td>47.5</td>
<td>17.8</td>
<td>15.0</td>
<td>8.8</td>
<td>5.0</td>
<td>.75</td>
<td>.50</td>
<td>13.0</td>
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<tr>
<td>25</td>
<td>25.5</td>
<td>15.5</td>
<td>30.0</td>
<td>21.8</td>
<td>9.3</td>
<td>13.0</td>
<td>58.5</td>
<td>48.0</td>
<td>16.4</td>
<td>14.0</td>
<td>8.7</td>
<td>6.0</td>
<td>.75</td>
<td>.50</td>
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<td>13.3</td>
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<td>17.3</td>
<td>14.5</td>
<td>10.2</td>
<td>6.0</td>
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<td>.50</td>
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<td>14.0</td>
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<td>10.0</td>
<td>1.25</td>
<td>.75</td>
<td>19.7</td>
</tr>
</tbody>
</table>

*H* dimension varies with draw-off size selection.

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**Q = NPT STEAM INLET**

**R = NPT STEAM RETURN**

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**DRAWING REPRESENTS MODEL LSP 60**

**CENTER OF DRAW-OFF DRAIN**

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