Direct Steam Kettle

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

LOW-RIM™ Model LS

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 leg socket supports, seam welded to jacket
- 304 stainless legs provided with reinforced bracing
  - 3 legs for 20 - 25 gallon, 1 5/8” diameter
  - 3 legs for 40 - 60 gallon, 2” diameter
  - 4 legs for 80 - 150 gallon, 2” diameter
- Adjustable flanged feet
- 304 stainless, one piece, domed cover, actuator-assisted on 40 - 150 gallon
- 30 psi operating pressure
- Perforated disk strainer, 1/4” holes

Model LS-80
with optional draw-off protection, reinforced bar rim and lockable lid

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

| Models and Capacities | 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

(Cal for information regarding additional faucet options)

Prison/Security Options:
- Fastener (nut for draw-off)
- Draw-off nut driver tool
- Lockable lid
- Draw-off protection
- Reinforced bar rim

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

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

Revision 113
**LOW-RIM™ Model**

**LS**

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**DRAWING REPRESENTS MODEL LS-80**

Q = NPT STEAM INLET
R = NPT STEAM OUTLET

**MODEL LS DIMENSIONS**

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<th>Gal.</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>H*</th>
<th>J1</th>
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* "H" dimension varies with draw-off size selection.