## Insulated Direct **Steam Kettle**

**Full Jacketed** Insulated for Safety<sup>™</sup> **Deep Drawn Construction** Stationary, Leg Mounted Made in USA

### LOW-RIM ™ Model S



#### Model LSI-40

Kettle System

**STANDARD FEATURES** 

- 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
- ◆3304 stainless outer casing seam welded to radius lip
- ♦304 stainless legs provided with reinforcing bracing ◊4 legs for 20 - 100 gallon, 2" diameter
- Full body insulation between kettle jacket and outer casing
- Adjustable flanged feet
- ♦304 stainless, one piece, domed cover, actuator-assisted on 40 - 100 gallon
- Condensate drain and steam supply provided with rear connections
- Front mounted steam control valve
- ♦ 30 psi operating pressure
- Perforated disk strainer, 1/4" holes

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.

Mod	lels and Cap	acities	Optional Features and Accessories See price list for supplemental information regarding options					
LSI-20	20 gal.	76 l.	Faucet Options:	Other Options:				
LSI-25	25 gal.	95 l.	_Single or double fill faucet with bracket &	_Air eliminator valve				
LSI-30	30 gal.	114 l.	12" or 18" swing nozzle	_Pressure reducing valve				
LSI-40	40 gal.	151 l.	_48" flexible spray hose assembly (vinyl	_Connection plumbing parts kit				
LSI-60	60 gal.	227 l.	or stainless) for use with dual or single fill faucet	_Mixer/Agitator, 2 speed				
LSI-80	80 gal.	303 l.	_Faucet bracket	_Lift-off cover				
LSI-100	100 gal.	379 l.	_Automatic water filling meter	_1 piece actuator-assisted cover, 20 - 40 gallon				
	-		(Call for information regarding additional faucet options)	_2 piece hinged cover				
Select draw-o	off valve:2"	3″	Prison/Security Options:	_Higher operating pressure				
			_Fastener (nut for draw-off)	Accessories:				
With:com	pressionball ty	/pe fitting	_Draw-off nut driver tool	_Single basket insert, 20 - 40 gallon				
See price list fo	or other draw-off o	potions.	_Lockable lid	_Tri-basket insert _Nylon bag insert with spreader ring				
		<b>F</b> = = = = = = = = = = = = = = = = = = =	_Draw-off protection					
			_Steam control valve protection	_Draw-off drain hose				
Revision 113				_Measuring strip				
				_Perforated disk strainer 1/8" holes				
				_Kettle care kit				

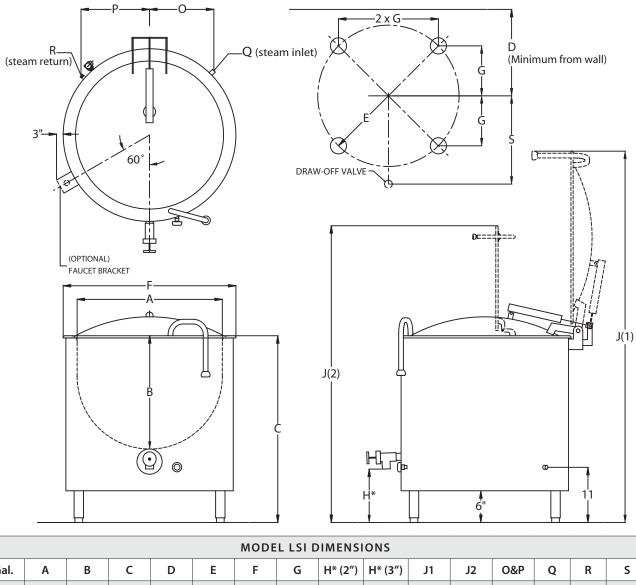
**LEGION** Legion Industries, Inc. P.O. Office Box 728 Waynesboro, GA 30830 (800) 887-1988 (706) 554-4411 Fax: (706) 554-2035 www.legionindustries.com sales@legionindustries.com

### LOW-RIM ™ Model LSI

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# **Insulated Direct Steam Kettle**

DRAWING REPRESENTS MODEL LSI-40



Gal.	Α	В	С	D	E	F	G	H* (2″)	H* (3″)	J1	J2	O&P	Q	R	S
20	23.0	15.0	30.4	23.6	13.8	29.6	9.7	11.5	10.5	63.0	51.7	10.3	.75	.50	17.1
25	25.5	15.5	30.1	24.8	15.0	32.4	10.6	11.5	10.5	65.4	53.2	11.2	.75	.50	18.3
30	25.5	17.8	32.4	24.8	15.0	32.4	10.6	11.5	10.5	67.7	55.6	11.2	.75	.50	18.3
40	29.5	18.6	33.3	26.8	16.8	36.4	11.9	11.5	10.5	72.6	58.5	12.6	.75	.50	20.3
60	32.5	22.3	37.6	28.3	18.3	39.6	12.9	11.5	10.5	80.3	65.8	13.7	1.0	.75	21.8
80	39.0	21.9	36.8	31.6	21.6	45.7	15.2	11.5	10.5	85.5	68.4	16.0	1.0	.75	25.1
100	44.0	22.5	37.6	34.1	24.1	50.4	17.0	11.5	10.5	91.0	71.5	17.7	1.25	.75	27.6

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

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