

#### **ULTRASONIC WASHER**

LS Ultrasonic Washers use high frequency sound waves for efficiency and versatility to achieve a gentle, safe, and environmentally friendly cleaning of metal, glass, rubber, ceramic, and more.



The Oil Skimmer separates the oil to provide low maintenance.





LS Ultrasonic Washers are insulated with a perimeter sealed top lid, 2" thermal & acoustic insulation. It also has an automatic nightly economy mode.



The control panel with a multi language touch screen.



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# **SPECIFICATIONS:**

**Pre-Engineered Models** 

MODEL	TANK DIMENSIONS (L X D X H)	TANK GALLONS	LOADING TRAY DIMENSIONS (H X W)		HEATING POWER	LIFT MAX LOAD	AUTOMATIC TOP LID
ULS 25	23.6" x 15.7" x 18.3"	26	21.6" x 12.6"	1 kw	3.75 kw	110 lbs	No
ULS 50	31.5" x 19.7" x 19.7"	53	29.5" x 16.5"	2 kw	7.5 kw	165 lbs	No
ULS 80	35.4" x 25.6" x 25.3"	80	33.6" x 20.5"	3 kw	7.5 kw	551 lbs	Optional
ULS 135	44.1" x 25.6" x 27.7"	135	42.1" x 20.5"	4 kw	11 kw	771 lbs	Optional
ULS 200	53.9" x 31.5" x 27.7"	203	51.9" x 29.5"	5 kw	11 kw	1,102 lbs	Optional
ULS 290	59" x 35.4" x 29.5"	290	57" x 29.5"	7 kw	11 kw	1,764 lbs	Yes
ULS 540	66.9" x 43.3" x 46.8"	542	62" x 37.4"	8 kw	16.5 kw	2,205 lbs	Yes
ULS 860	66.9" x 62.6" x 46.8"	859	62" x 52.5"	10 kw	22 kw	2,205 lbs	Yes
ULS 1260	98.4" x 62.6" x 49.6"	1,260	93.5" x 52.5"	14 kw	27.5 kw	3.968 lbs	Yes
ULS 1980	125.9" x 80.7" x 45.3"	1,979	N / a	25 kw	44 kw	N/a	Yes
ULS 3080	181.1" x 76.7" x 57.5"	3,080	N / a	36 kw	66 kw	N/a	Yes

<sup>\*\*\*</sup>More sizes available\*\*\*

### **FEATURES:**

- Oil seperation with LS fluid dynamics
- Automatic nightly eco mode
- Synchronized 28 khz generators
- Replaceable 1 kw transducer sets
- Floating/peek water sensor level
- · Insulated top lid

## **OPTIONS:**

- 20" size stainless steel reuseable filtering device
- Automatic water refilling system
- · Hybrid heating system
- · Closed basket for small parts
- Ethernet delta module
- Automatic top lid open/close
- Perimeter stream extraction system
- Highest cleaning performance chemicals
- Oscillation platform lift that boosts cleaning by 50% on more complex parts

## **ADVANTAGES:**

- Most efficient cleaning in heavy-duty applications
- Cleans openings less than 0.04"
- Modular design
- · No damage to parts
- Maintains a clean work environment
- Non-abrasive method
- Easy to use and low maintenance
- Less detergent consumption
- Savings on labor cost
- Robust heavy-duty design
- 80% of time savings