



L-30-SM

1 Year Warranty

TECHNICAL SPECIFICATIONS

Capacity: 30 liters.

Dimensions: 500 x 300 x 200mm.

Weight: 15 kg.

1. Ultrasonic equipment:

- **Power supply:** 220V.
- **Installed ultrasonic power:** 600W (1200w p-p).
- **Sweep System technique.**
- **10** high efficiency/high resistance titanium steel piezoelectric transducers specially manufactured for the application in ultrasonic vats.
- **Power** of transducers: 60W.
- **Heating Power 500W.**
- **Power Ratio:** 20 watts/liter.

2. Construction and characteristics of the ultrasonic vat:

- **Built in AISI 304 and AISI 316** stainless steel with thickness of 1mm.

3. External Panels and Components:

- **External** panel built in 1mm AISI 304 stainless steel.
- Stainless steel **Closing lid.**
- Stainless steel **Work basket.**

4. Control:

- ON-OFF button on the back of the unit.
- Multifunction control panel with:
- Programming +5-5 in ultrasound (up to 90 minutes).
- Programming +5-5 in temperature (up to 80°)
- 5-seconds waiting time for startup and shut down.
- The equipment of EKYMA ULTRASONIDOS, S.L.U are in compliance with the European **CE** Standards and directives of Electromagnetic and electrical equipment safety 2004/108/CE and 2006/95/CE.