



## L-3-SM

1 Year Warranty

### TECHNICAL SPECIFICATIONS

**Capacity:** 3 liters.  
**Dimensions:** 240 x 140 x 100mm.  
**Weight:** 3,8 kg.

#### 1. Ultrasonic equipment:

- **Power supply:** 220V.
- **Installed ultrasonic power:** 120W (240w p-p).
- **Sweep System technique.**
- **2** high efficiency/high resistance titanium steel piezoelectric transducers specially manufactured for the application in ultrasonic vats.
- **Power** of transducers: 60 W.
- **Heating Power 120W.**
- **Power Ratio:** 40 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 80º)
- 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.