## The Automatic Ultrasonic Series



E397





\*\* Similar to Esma Model E789 Automatic Ultrasonic Instrument Washer.

E397 tank dimensions 12"x10"x8"



P.O. Box 734 450 Taft Drive South Holland, IL 60473 800-276-2466 www.esmainc.com

Email: sales@esmainc.com

## Features & Specs



## **Cabinet Dimensions:**

Tank module: 18.75" x 18" Control module: 5" x 6"

Tank Dimensions: 12" x 10" x 8"
Tank Volume: 14 Quart
Power: 300 watts

er: 120vac, 3.5 amp, 60hz

## Counter cutouts:

Unit Power:

Counter top: 16" x 15" Cabinet front: 4.5" x 4.5" Under-counter: 19" clearance

Cycle time: 28 min. (with dryer)

Automatic Ultrasonic Washers are designed to simplify pre-sterilization instrument washing. The preprogrammed cycles are very similar to that of a dishwasher but our process incorporates high-powered ultrasonic cleaning and disinfecting technology. Esma's ultrasonic washers create a *hands-free* procedure that includes ultrasonic cleaning, ultrasonic rinsing and optional hot air drying. Load it and push a button! It's just that simple and totally safe on instruments. These counterrecessed, flush-mounted units require very little counter space and need no more installation than a sink, and they really perform! We have 15 years of in-field successful history.

- Virtually eliminates hand scrubbing-risk to personnel is reduced as well as cross contamination that results from multiple ultrasonic cleanings in the same tank and cleaning solution
- No more rinsing in the sink under running water-ultrasonic rinsing eliminates the inefficiencies of tap rinsing where dragout contaminants from the ultrasonic cleaner are never fully flushed away.
- \*\*No more open air towel drying-The messy drip trails created from ultrasonic-to-sink-to-counter are eliminated and the infection control area of the office is streamlined. \*\* With dryer option.
- Completely Safe for instruments-NO CORROSION ISSUES

- 15 years of sucessful in-field history
   Powerful square wave ultrasonic circuitry
   18 guage welded stainless steel tank with lifetime warranty against leaks
   All stainless steel construction
  - Unprecedented warranty
  - PLC controlled, custom programing available
  - Long-lasting potted transducers
  - Single push-button activation
  - Backed by quality assurance of underwriters labs



P.O. Box 734 450 Taft Drive South Holland, IL 60473 800-276-2466 www.esmainc.com Email: sales@esmainc.com If control module is mounted directly in front of tank 3.5" clearance is needed

15"
4.5"

19" Clearance needed under unit