

Ultrasonic cleaning devices Elmasonic Select

Incl. plastic pushdown lid



Application:

The ultrasonic cleaning devices in the Elmasonic Select model series with heating system are designed as single-frequency devices. They are used primarily in the metalworking industry for gentle but intensive cleaning of parts made from a wide variety of materials, such as steel, light metal, non-ferrous base metal, plastic and glass. The temperature-controlled heating system helps dissolve dirt thereby improving cleaning times and cleaning results. Ideal for removing grease, oils, chips, flux, paint and adhesive residues, oxide layers such as rust or verdigris, soot, scale, carbonisation and soldering residues, dust etc.

Execution:

- Includes plastic pushdown lid
- Splashproof housing with front-mounted digital control unit
- Cleaning tub, deep-drawn made from special, highly cavitation-proof stainless steel
- Auto-start function for starting cleaning when a preselected temperature is reached
- Electronic temperature control adjustable from 25 to 80 °C in increments of 5 °C
- Setup menu for customising the device functions
- Cleaning time preselection: Adjustable cleaning time between 1 minute and 6 hours
- Setup menu for customising the device functions
- Dry-running safety device
- Side drain and stopcock on the back of the device (Elmasonic Select 60-300)

Advantage:

- Memory for four customisable cleaning programs
- Convenient functions such as adjustable temperature limit, auto-degas and auto-start mode
- Five ultrasonic cleaning modes: degas, eco, sweep, pulse and dynamic for perfect cleaning results
- Very easy to use thanks to the clear, easy-to-read display and easily understandable function keys
- Audible and visual feedback on the operating status



Art. no.	43693010
Brand	ELMA
Manufacturer Part Number	1106989-C
Model	Elmasonic Select 30
Suitable inner basket dimensions	198 x 106 x 50 mm
Max. tray contents	2.7 l
Tray interior dimensions (W x D x H)	220 x 120 x 95 mm
Effective tank volume	1.6 l
Design of lid	Lid made of plastic
Effective ultrasonic capacity	120 W
Max. ultrasound peak capacity	480 W
Heating capacity	200 W
Temperature tolerance ultrasonic bath	-5/ +8 °C
Power input	320 W
Single frequency	37 kHz
Min./max. nominal voltage	220 / 240 V
Min./max. working temperature	25 to 80 °C
Width x depth x height (external dimension)	305 x 170 x 230 mm
Cable length	2 m
Harmonized System Code	84798997
Gross Weight	3.600 kg