

Ultrasonic cleaning devices Elmasonic Select

Incl. stainless steel 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:

- Incl. stainless steel 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
- Side drain with stopcock

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.	43693 100
Brand	ELMA
Manufacturer Part Number	1108777-C
Model	Elmasonic Select 500
Suitable inner basket dimensions	460 x 300 x 195 mm
Type	With stainless steel pushdown lid
Max. tray contents	40.3 l
Tray width (inner)	500 mm
Tray depth (inner)	330 mm
Tray height (inner)	290 mm
Effective ultrasonic capacity	480 W
Max. ultrasound peak capacity	1920 W
Heating power	1600 W
Max. power drain	2080 W
Single frequency	37 kHz
Min./max. nominal voltage	220 / 240 V
Outlet connection	19 mm
Gross Weight	30.400 kg
Product Group	486