

Ultrasonic cleaning device professional CLEAN MF (base-mounted)

Multi-frequency upright unit with heating system and floor transducers

ATORN®

Application

For cleaning stubborn dirt such as grease, oil, lapping and polishing compounds, swarf, flux, paint residue, soot, scale dust, etc. and for parts with delicate surfaces. The ultrasonic cleaning devices in the Pro MF model series are designed as multi-frequency devices. They are used primarily in the metalworking industry for gentle but intensive cleaning of parts made from steel, light metal, non-ferrous base metal, plastic and glass. These devices are also suitable for cleaning spindle-side tool fixtures and for preliminary cleaning of parts for subsequent surface treatment. **The switchable dynamic, pulse and sweep function improves cleaning performance for removing particularly stubborn dirt. The result is maximum cleanliness even in hard-to-reach spots. 25 kHz ultrasonic frequency for coarse and preliminary cleaning, 45 kHz for fine cleaning.**

Version

- multi-frequency devices with 25 and 45 kHz operation for coarse, preliminary and fine cleaning
- heating system with temperature regulation from 30°C to 80°C, short heat-up times
- automatic safety shutdown after 12 hours of operation or at a bath temperature of 90°C
- free-standing device on rollers with controls on front
- ultrasonic bath made from special, highly cavitation-proof stainless steel
- inclined bath floor for improved drainage
- suspension device for cleaning and draining positions
- dynamic mode: automatic alternation between sweep and pulse function
- Base-mounted transducers

Advantage

- sweep function for homogeneous sound distribution in the cleaning bath
- switchable dynamic and pulse function to improve ultrasonic cleaning performance
- all devices are equipped with multi-frequency operation (25/45 kHz), base-mounted transducers and heating
- temperature-controlled ultrasound activation at pre-heated temperature
- 3-year warranty if used correctly in single-shift operation

Delivery

Ultrasonic cleaning device without insert basket, without lid



Art. No.	43695 726
Model	Pro MF 600H
Suitable inner basket dimensions	400 x 255 x 220 mm
Multi frequency	25 kHz/45 kHz
Max. tray contents	58 l
Effective tank volume	45 l
Tray interior dimensions (W x D x H)	500 x 330 x 350 mm
Effective ultrasonic capacity	900 W
Effective ultrasonic capacity (Dynamic Mode)	1000 W
Heating power	2800 W
Weight	61 kg
Nominal voltage	400 V/AC

EAN-Code

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