

ULTRASONIC
CLEANING SYSTEM
MedUSe 950-17AK

Technology
MADE IN SWITZERLAND



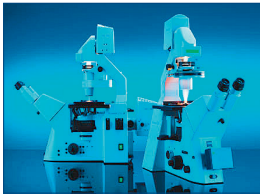
- › Ultrasonic cleaning technology
- › Spray cleaning technology
- › Process technology
- › Cleaning chemicals
- › Accessories
- › Special solutions



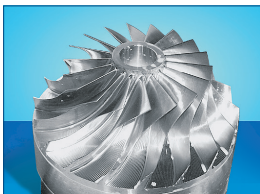
ULTRASONIC CLEANING SYSTEM MedUSe 950-17AK



Watch industry



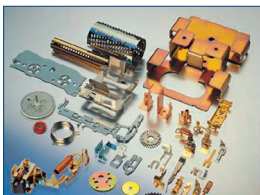
Optician industry



Mechanic industry



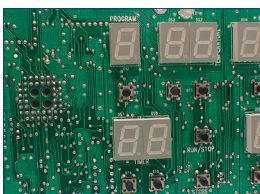
Micro sector



precision tools industry



Medical and labor industries



Electronic industry

This system is characterised by the high quality and production capacity and differs from others in the encapsulation of the individual cleaning stages as well as in the ventilation system.

Design

This design enables you to work with the system even in clean rooms and ultra-clean rooms up to clean room class 100. Loading is done completely automatically and enables a very high level of batch throughput.

The water purification system facilitates ecologically safe water pre-treatment for the various immersion baths.

The optional downstream packaging unit enables the work-pieces to be handled in a contact-less manner to make them ready for shipment under absolute clean room conditions.

The subsequent, automatic drying stage is offered in four different designs:

- › Hot air
- › Infrared
- › Hot air and infrared
- › Vacuum

Technology

- › Water purification plant
- › Controller system with visualisation
- › Modular assemblies
- › Automatic loading / unloading systems
- › Regeneration system for contaminated water
- › Drying system
- › Packaging unit under clean room conditions
- › Encapsulation hoods with ventilation system for clean room conditions

Controller System

The controller system with visualisation allows you to program various cleaning processes as required.

MediSonics fine cleaning systems are programmed with the help of a flexible validation system.

Quality and Validation

MediSonics meets the conditions of the US American Health authorities FDA (Food and Drug Administration) in accordance with the Directive 21 CFR Part 11.

Thus, we are in a position to meet the quality requirements of our customers who are subsumed under the term of Good Manufacturing Practice (GMP).

