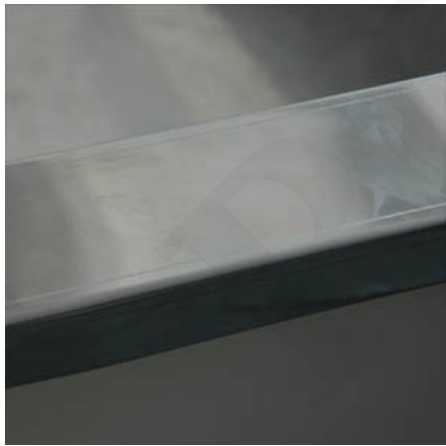


Ultrasonic bath

Washers Tanks Baths Ultrasonic for washing , phosphating , chromating , degreasing , taking of the paints

Model	Worksize dimensions	External dimensions	Heating power	Ultrasonic frequency	Ultrasonic power	Capacity
WU-24	W800 H500 D600	W960 H1300 D760	6kW	20,5kHz	2400W	240L
WU-30	W1000 H500 D600	W1160 H1300 D760	6kW	20,5kHz	4800W	300L
WU-48	W800 H500 D1200	W960 H1300 D1360	6kW	20,5kHz	7200W	480L
WU-240	W800 H1000 D3000	W1000 H1300 D3160	18kW	20,5kHz	28800W	2400L

Technology

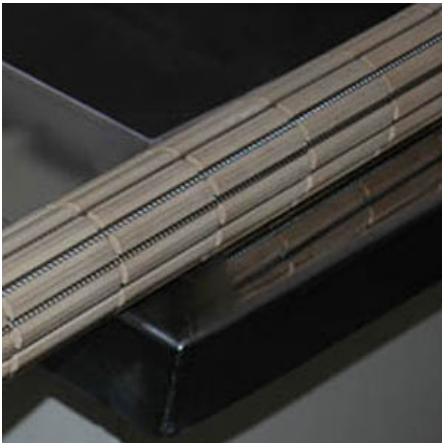


Materials

In ROMER Ultrasonic Cleaners, stainless steel is used, which provides protection against acids. The bathtubs have an additional insulating wall, thanks to which they do not lose temperature and heat up faster. Good quality materials ensure a long service life of the vibrating elements.

Heating system

Heaters used in ROMER bathtubs are made of the highest quality materials, they are made of ceramic elements resistant to high temperatures. The heating system used ensures excellent thermal efficiency, hot water automatically mixes with cold water, heating the entire bathtub.





Ultrasonic transducers

Ultrasonic elements used in ROMER washers are mounted in immersion modules, which better reflect vibrations and are replaceable. The ultrasonic range is 20-40kHz, depending on the element being washed, lower frequencies are used for large, heavy-duty elements, lower frequencies for jewelry, sensitive mechanical systems, etc. All transducers are connected with high temperature resistant cables.

Photos





ROMER