



Ultrasonic Cleaning,
Innovative Thinking

MOLDS

CR200 LINE

Compact ultrasonic cleaning machine



High technology at a great price



Before



After

The **CR200** is a compact ultrasonic cleaning machine that is designed for cleaning molds and tools :

Molds, cavities, ejectors, slides, plates etc
Cleaning various parts and small series, filters, small tools, etc

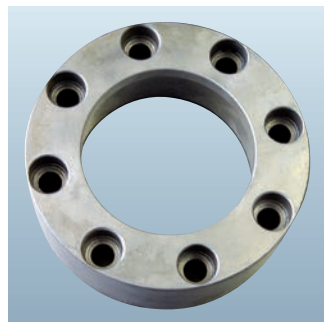
Made from stainless steel (**AISI 316L**), it is designed as a single module (integral cleaning and rinsing functions) to resolve your most demanding problems. The machine is delivered ready to run. The necessary connections for water, compressed air and fume exhaust as well as the overflow and drainage systems are easily accessible behind the module. All the necessary components to run the machine are included.

FISA® - mold cleaning specialists ►

CR200 LINE Specifications and technical characteristics



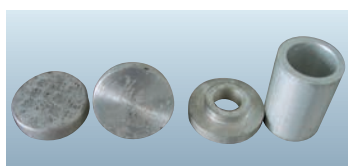
Before



After



Before



After



Before



After



Type of tank	Effective ultrasonic power W	Max mould weight Kg	Capacity of each tank in liters	Heating power kW	Useful inner dimensions (liquid volume)		
					Length mm	Width mm	Height mm
					460	310	460
Outer dimensions							
					Length mm	Width mm	Height mm
CR200	640	100	65	3	1160	560	1050

Technical characteristics

- **Ultrasounds** - Single frequency (40 kHz) and multiple frequency (40-90 kHz)
- **Electrical** 230V 1ph + N + PE 50/60 Hz
- **Level detector switch**
- Compressed air **inlet device** on the rinsing tank
- **Control panel** on the front of the machine with timer for ultrasounds, manual switch and digital temperature controller, control switches for air and water solenoid valve inlets.
- **Optional accessories** : baskets/spill tray/exhaust fan/third tank to protect parts from corrosion/blow-off post



FISA® Technical support

We always invite our customers to witness a demonstration of the efficiency of our process on an industrial installation in our laboratories. FISA® customer support starts from the design stage and continues for the entire lifetime of the machine.