

OEM PARTS

Ultrasonic Generators

Frequencies : 20 to
100kHz .Power : Up to
6000Watt



Converters

Frequencies : 20 to
90kHz .Power : Up to
6000Watt



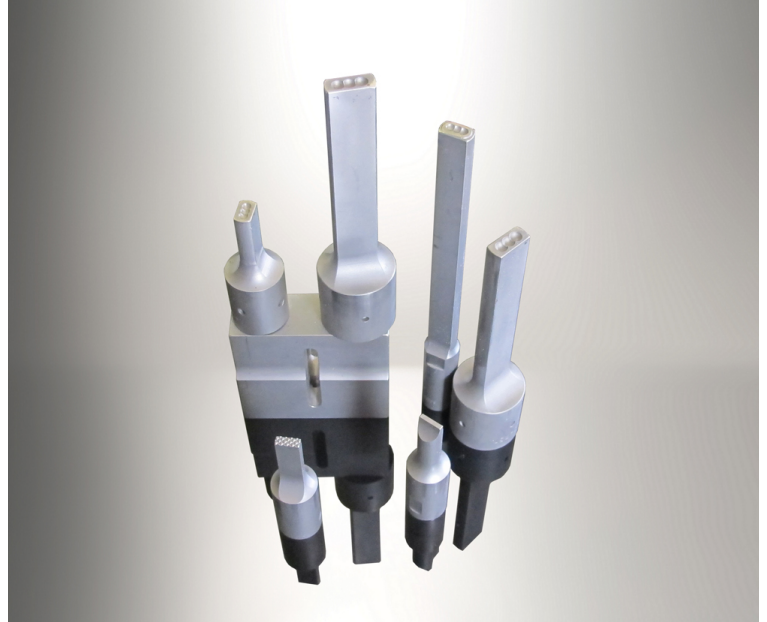
Boosters

Frequencies : 20 to 100kHz
Materials: Titanium, Special
Steel, Aluminium, Special Alloy



Sonotrodes/Horns

Frequencies:
20, 25, 30, 35, 40, 60, 90
kHz (others on request)
Materials: Titanium,
Special Steel, Aluminium,
Special Alloy



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The ultrasonic technology is a very innovative and eco-friendly technique which replaces many established procedures. Our ultrasonic components and products offer you a wide range of applications.

.Ultrasonic Welding

Our ultrasonic welding components are suitable for plastic or metal welding. The components needed are a generator, a converter, a booster and a sonotrode.

.Ultrasonic Cutting

Ultrasonic cutting offers advantages especially in the cut of soft and sticky materials. It is mostly used in the food industry (cheese, pizza, sweets), plastic film or fabrics.

.Ultrasonic Sieving

Our ultrasonic sieves are used for applications where pulverized materials are used or produced.

.Ultrasonic Cleaning

Our TrueSonic ultrasonic cleaning series stands for quality where the stated power is real. Additionally, we are offering cleaning tanks and cleaning tubs.

.Ultrasonic Soldering

No need to clean your soldering tip anymore. Also, this process allows soldering exotic materials such as glass, ceramics or aluminium.

.Ultrasonic Atomizing

Ultrasonic atomizing pulverizes melted materials as fine solder. The arised powder serves as a basis as solder paste for electronic industrie for example.

.Ultrasonic Turning, Dragging, Drilling

Our ultrasonic components are suitable for a wide range of ultrasonic applications.

