

NEW



MARTIN WALTER
ULTRASCHALLTECHNIK

A Crest Group Company

PERFECTLY PREPARED, PERFECTLY COATED.



Abb. A.S.T. Anlagenbau und Systemtechnik GmbH

POWERSONIC® INDUSTRIAL COMPONENTS

- High-quality ultrasonic units from 25 kHz to 1 MHz
- Perfect for „decorative” or „functional” electroplating applications
- Wide range of performance options due to modular design
- Tailored solutions for your specific requirements

EXCELLENCE OF SONIC POWER

NEW



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THE RIGHT SOLUTION FOR SECURE ELECTROPLATING PROCESSES



OUR BENEFITS

- Optimal cleaned surfaces for durable electroplated coatings
- Improved rinsing effectiveness, fluid exchange in the rinsing process
- Ultrasonic units from 25 kHz to 1 MHz
- Perfectly tuned technical ultrasonic solutions for „decorative“ or „functional“ electroplating processes
- Single/dual/multi-frequency ultrasonic systems, customized to your specific application
- Individual adaptation and design of the technical solution to local conditions and space constraints
- Control of ultrasonic units via SPS-control for each electroplating line
- Adjustable operating parameters ensure process security and comprehensive data documentation for easily reproducible results
- **Made in Germany**

POWERSONIC®
INDUSTRIAL
COMPONENTS

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Process security and documentation

The control of the ultrasonic units is carried out via the SPS-control of the electroplating lines. Communication between the ultrasonic generators and the SPS-control can be achieved through an external protocol converter. This ensures **process security** and **comprehensive data acquisition**.

Tailored and fitting

The technical implementation is always customized to the conditions and space constraints in the individual electroplating tanks. This allows us to always provide a **perfectly matched ultrasonic solution** for the specific customer requirements.

The **Powersonic® ultrasonic solutions** from MARTIN WALTER are **perfect for industrial applications**.

Feel free to inquire,
we are happy to assist.

MARTIN WALTER
ULTRASCHALLTECHNIK AG
Hardtstraße 13
D - 75334 Straubenhardt

Phone +49 7082 7915 - 0
Telefax +49 7082 791515
info@walter-ultraschall.de
www.walter-ultraschall.de

