

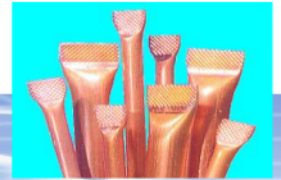
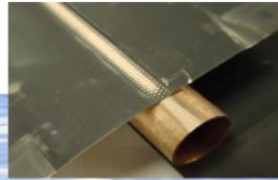
Visit us in
Hall B4, Booth 354



productronica

10-13 november 2009

www.productronica.com



MARKET APPLICATION

- WIRE SPLICING
- BATTERY WELDING
- WIRE TERMINATION
- TUBE SEALING
- BRAID WIRE TIPPING
- SOLAR PANEL WELDING

PRODUCT EQUIPMENT

- SOLAR PANEL ZIP
- MWX 100
- WSX ERGO
- ULTRAWELD
- ULTRASEAL



ULTRASONIC-TECHNOLOGY

The products of AmTech, was created to supply the metal welding market to our customer base with the highest of quality products, best possible pricing, and the best technical support and customer service in the industry.

AmTech is the world leader in ultrasonic metal joining. Our products include Ultrasplice, Ultraweld, Ultraseal, and Ultraseam equipment for wire splicing, battery welding, wire termination, metal and plastic tube sealing, and braid wire tipping.

We have worked with industries in many markets, including automotive, battery, refrigeration, electrical, medical, and appliance. Our long experience has given us a broad base of applications knowledge.

Ultrasonic metal welding provides a sound solution, superior performance, improved throughput, and reduced maintenance.

Let us show you at productronica in munich how AmTech can provide high-quality parts for you with the latest in ultrasonic metal welding technologies.

BRANSON METAL WELDING

Branson Ultrasonidos S.A.E. • Edificio Emerson • C/Can Pi, 15 1a Planta (Antigua Carretera del Prat)

Poligono Industrial Gran Vía Sur • E-08908 Hospitalet de Llobregat (Barcelona)

Tel. +34/93.5860500 • Fax +34/93.5882258 • www.branson.es • info.branson@bransoneurope.com

BRANSON METAL WELDING

Presents his products at the international trade fair productronica in munich during the 10th -13th November 2009



MWX100 ultrasonic welder is rugged and easily tooled for a wide range of nonferrous metal welding applications in both 40 kHz and 60 kHz.



PRODUCT-DESIGN

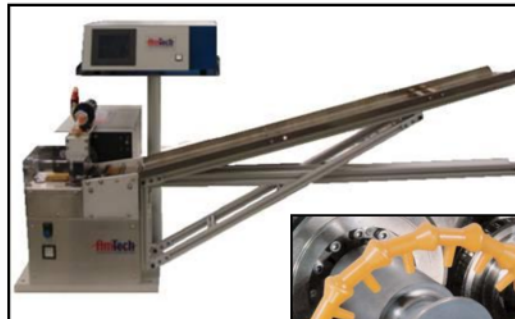
Branson welding systems are designed and built to ensure the highest degree of reliability and weld quality.

PRECISE WELDING

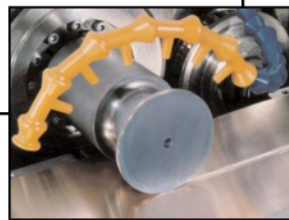
Of smaller gauge nonferrous metals, delicate assemblies such as batteries, photovoltaic cells, automotive air bag systems, capacitors, and other critical components.

ULTRASONIC ADVANTAGES

- Very short welding times
- The ability to weld different materials
- No need for fillers
- Minimal electric transitional resistance values
- Lowers production cost



The **AmTech Ultraseam 20 "Zip"** seam welder is the most compact rugged and versatile turnkey system on the market today. It utilizes the latest ultrasonic technology to maintain the highest levels of quality, performance and efficiency.



The **WSX-Ergo** is a full-range ergonomic wire splicing system to produce high-quality splices at the lowest cost. The system utilizes a retractable anvil and will automatically sequence to produce the full range of splices required. All critical splice parameters are monitored to ensure the highest quality splice.



The new **VersaGraphix** features a controller and a separate touch screen for additional setup and operation features.

