

*Branson offers a full range of Services/Solutions options to help keep you competitive.*

## Calibration Services

Manufacturers working in an ISO9000, FDA, or other regulated environment are often required to have their process or process equipment calibrated. Ultrasonic welders can fall into this category. Branson offers these services for 900 and 2000 Series ultrasonic welders.

Branson factory-trained technicians will calibrate: weld time, hold time, power output, pressure, force, trigger force, and distance. For 900 Series *Advanced* and 2000 Series power supplies, amplitude and frequency are also calibrated. Certification is traceable to NIST standards to ensure the highest degree of quality and dependability.

You can have your equipment calibrated, either on-site or through arrangements with any of our domestic Regional Technical Centers.

## Training

No one can teach you more about plastics joining technology than Branson. And no one can show you more ways to improve the productivity, efficiency, and quality of your assembly process. Training programs help you design your parts correctly from the start of a program, saving development time and rework. You can learn how to make major improvements in quality and productivity while controlling costs.

At Branson headquarters, we offer a comprehensive, two-day classroom seminar on assembling thermoplastic materials with ultrasonics, linear and orbital vibration welding, hot plate and spin welding. Experts in Applications, Equipment, and Acoustic Tooling Support present these sessions. You may also attend a hands-on lab session on ultrasonic application setup.

For those involved with the setup, maintenance, and operation of an ultrasonic plastics assembly system, a two-day session on ultrasonic equipment setup and service provides an in-depth look at 900 Series ultrasonic welding equipment and its functions. Our latest technology, the 2000 Series, is specifically covered during an optional additional half-day session. You will learn valuable setup and maintenance tips that will reduce downtime and increase throughput. For the hands-on lab session, the class is divided into small groups dedicated to setting up equipment, applications, and application troubleshooting.

Sessions are scheduled throughout the year. You can arrange a custom seminar in your facility by calling your Regional Technical Center.

## Preventative Maintenance

A Services/Solutions preventative maintenance plan is the perfect choice for keeping your equipment operating efficiently – and cost-effectively. Whether it's monthly, quarterly, or annually, our inspections help maximize your productivity while minimizing any chance of unwanted downtime. Your contract will be designed to meet *your* needs.

To discuss your Services/Solutions options with Branson, please contact your local Branson representative or our headquarters.