

Always Innovating



MICROTHERMICS.COM

**SMALL-SCALE UHT, HTST
AND ASEPTIC PROCESSING AND FILLING**



WE GROW COMPANIES...

Founded in 1989, MicroThermics is the global leader in *small-scale UHT, HTST, pasteurization and aseptic processing*. Our equipment and Miniature Plant Trial Services enable our clients to capitalize on their innovation and production to be leaders in their markets.

Microthermics converts processing from an R&D hurdle into an R&D tool. With us, our clients expedite their R&D and bring their new products to market rapidly and more cost-effectively. We enable a seamless melding of R&D and production with:

- > Award-winning systems for Ultra High Temperature (UHT), High Temperature Short Time (HTST), Pasteurization, and Aseptic Processing
- > Two-piston and three-piston Homogenizers
- > Clean Fill Hoods and Aseptic Fillers
- > Endless process customizations
- > Miniature Plant Trial Service



MicroThermics...
***We bring your products
to market faster for less!***

microthermics.com

What Makes MicroThermics the Global Leader?



Electra Series UHT/HTST Lab-25EHVH
inline GEA Homogenizer & Ultra-Clean Fill Hood

• Accuracy

- Highest level of accuracy to commercial processes
- Preventing errors saves time!

• Flexibility

- Widest range of fluid and viscous product capabilities
- Widest range of processes conditions

• Easy to Use

- Onboard guides save time
- Innovative automation makes us the quickest and easiest to use, clean and sterilize!

• World Class Support

- Customer service and tech support is our top priority



Steam Injection UHT/HTST Lab-25DIPW,
Atomo 3 piston homogenizer, and Ultra-Clean Fill Hood

**PROPEL R&D EASY
AND ACCURATELY!**

*We also offer
Miniature Plant
Trial Services.*

1.919.878.8045 | info@microthermics.com

Please contact us to take your R&D
TO THE NEXT LEVEL...



Contact us / Our Address

+1 919.878.8076

info@microthermics.com

3216-102 WELLINGTON CT., RALEIGH, NC 27615 USA

www.microthermics.com



Cannabis and CBD Research

Phone: 919.800.0994

www.mtibioscience.com

We look forward
TO GROWING YOUR COMPANY!

A large, colorful, wavy graphic at the bottom of the page, featuring a gradient of red, orange, yellow, and blue, resembling a stylized wave or ribbon.