

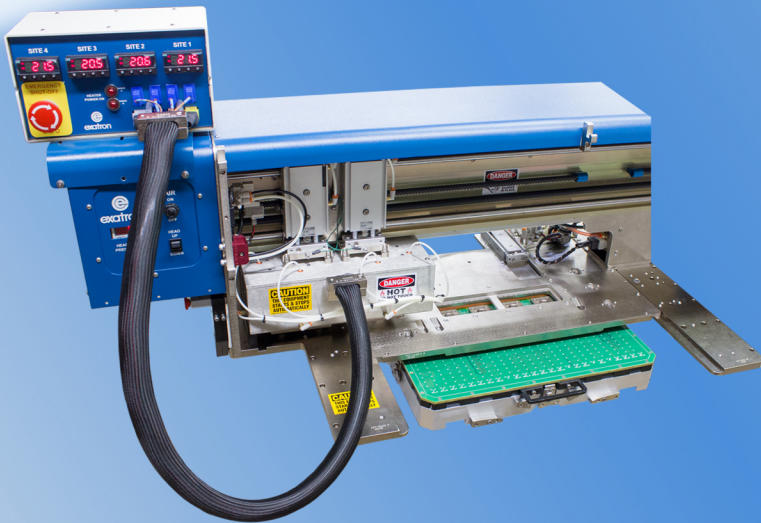
exatron MODEL 903 QTE

QUAD THERMAL ENGINEERING HANDLER



*Small volume test handler
easily accepts production
handler contactors
and DUT boards.*

*Ideal for engineering support
of production test hardware.*



Thermal Test Area with Docked DUT Board (UFLEX-J750-LTX-93K)

- -55°C- +155°C test capability
(-80°C to 300°C optional)
- +/- 2°C control standard
(+/- 0.1C control optional)
- Simple, low cost changeover kits
(All components fit in a 9"x12" box)
- Camera-aided alignment ensures
precise changeover



2842 Alello Drive, San Jose, CA 95111
1-800-EXA-TRON 1-408-629-7600 www.exatron.com

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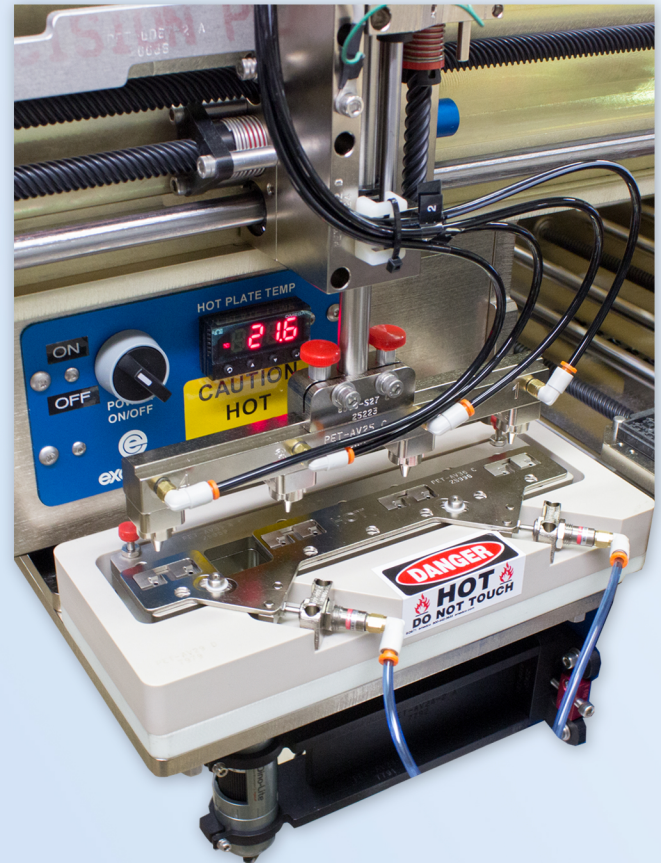
Flexible. Powerful.

The Model 903 QTE (Quad Thermal Engineering) handler is a reliable, economical thermal test handler that mirrors exactly the test functionality of larger production machines.

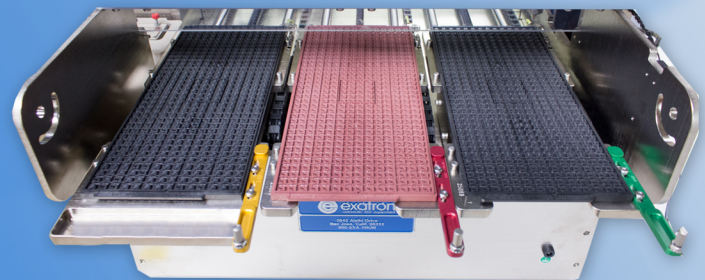
Our innovative docking system and easy changeover kits allow the use of actual production handler contactors and DUT boards, making the 903 QTE an ideal solution for development and de-bugging applications.

FEATURES:

- Based on Exatron's popular Model 900 pick and place handler. (See 900 brochure for details.)
- Thermal test head and test site assembly equipped with purge air. Prevents frost buildup during cold test.
- Preheat tray with precisor ensures precise pickup for devices as small as 2mm x 2mm.
- 1 single rotating pickup head and 1 quad pickup head powered by high speed, servo motor-driven lead screws.
- Extensive diagnostics and automated full range temperature calibration software.
- System designed, manufactured, and built in San Jose, CA.



Quad Pickup Head at Preheat/Precisor



Color-coded Input and Reject JEDEC Trays



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