



Robson Technologies, Inc.

MultiTrace Fixture Boxes

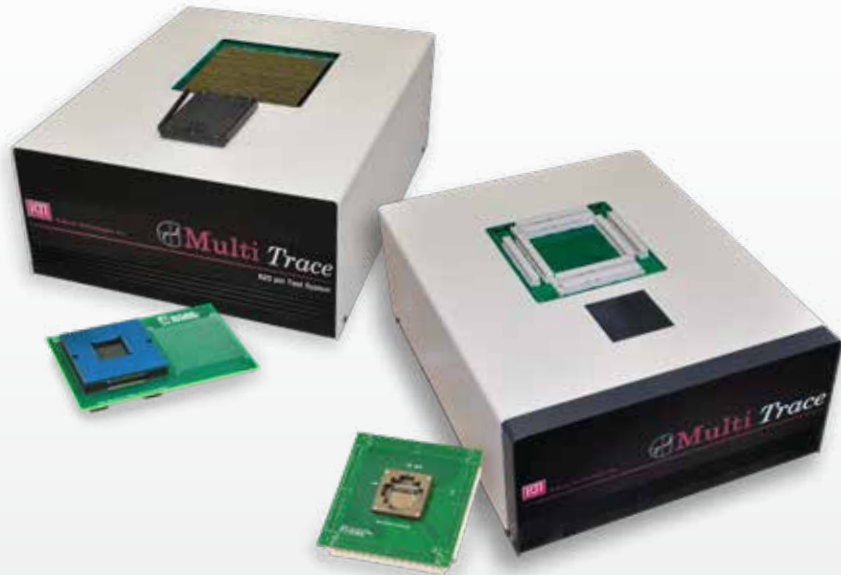
625pin ZIF and 512 Verifier Fixture Boxes

Available in two configurations, RTI's MultiTrace fixture boxes connect to the MultiTrace controller boxes with extended ribbon cables allowing for use with many inspection and other fault localization tools. The 625 ZIF socket fixture box includes an array of header pins for manually shorting signals while the 512 verifier interface allows for direct docking of industry standard 256 or 512pin verifier cards*.

Hardware Specifications

- ◆ **Dimensions:** 16.25in x 6.5in x 13in
- ◆ **Weight:** 16lb (7.26kg)
- ◆ **Cable length:** 6ft. standard, custom available
- ◆ **Can be extended later:** yes
- ◆ **Fixture Interface:** PGA adapter or 256/512 verifier card*

*256/512 verifier cards use a standardized ATE footprint accepted industry wide



1152pin Octopogo Fixture Box

Limited to a two bus configuration, RTI's Octopogo fixture box for the MultiTrace system can test high pin count devices up to 1152 pins at a time. The chassis incorporates a drive bus interface allowing for access to all drives and measurement nodes by way of banana jacks. Banks of header pins allow for manual clipping to and testing of each signal. Designed for use with RTI's Octopogo daughter cards.

Hardware Specifications

- ◆ **Dimensions:** 21.5in x 17.25in x 7in
- ◆ **Weight:** 47lbs (21.3kg)
- ◆ **Cable length:** 8ft. standard, custom available
- ◆ **Can be extended later:** no
- ◆ **Fixture interface:** 1152pin Octopogo daughter card

