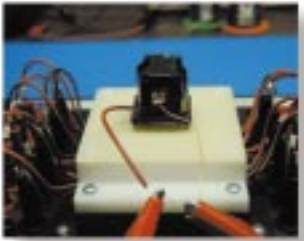
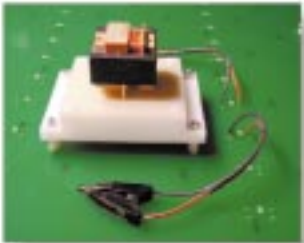
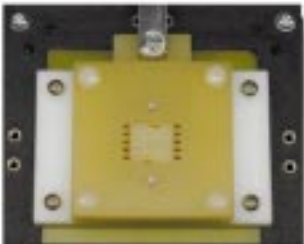




Custom Transformer Fixturing



CNC Development Provides Precision Manufacturing

Wilco Control Service manufactures fixtures for the wound components industry. We build complete test fixtures, test sockets and provide component parts such as socket kits and kelvin pins for those companies who wish to build their own test fixtures.

All test fixtures and sockets are created in CAD/CAM Software and produced on CNC milling machines. Drawings are furnished with all fixtures. All fixtures are kept on file and can be recreated at any time.



Wilco Kelvin Pins

Wilco manufactures all of our own Kelvin Pins, with a proven process to insure reliability, durability, and quality of every pin. They've been designed and tested for over two million insertions by Wilco and many of our customers.

K150 KELVIN PIN

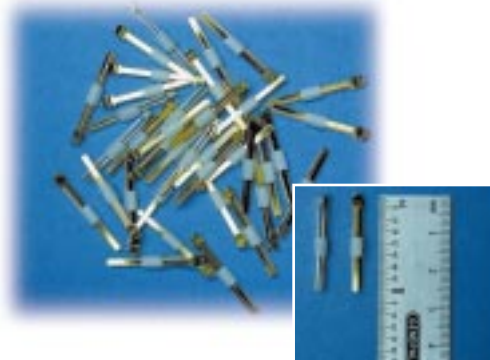
Material: Beryllium Copper

Plating: 20u" Gold over
100u" Nickel

Flex Life: Tested to 2,000,000 Cycles

Max Lead Diameter: .050"

Minimum Pitch Spacing: .150"



K100 KELVIN PIN

Material: Beryllium Copper

Plating: 20u" Gold over
100u" Nickel

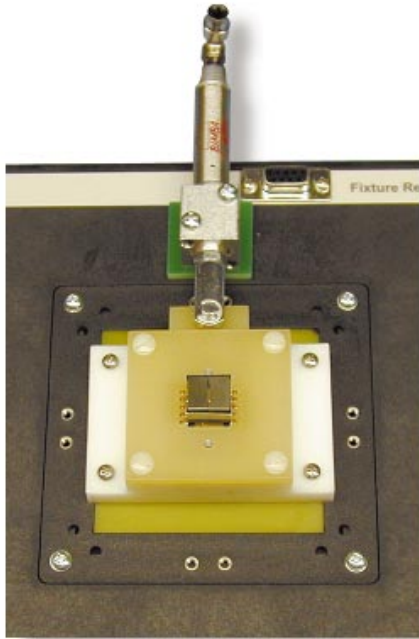
Flex Life: Tested to 2,000,000 Cycles

Max Lead Diameter: .030"

Minimum Pitch Spacing: .100"

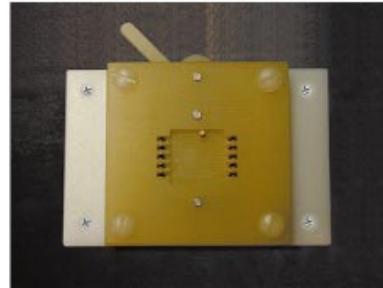


NEW – SMD Socket and Fixtures



SMD with Pneumatics

Wilco's new SMD Sockets FKS-S (patent pending) is one of the most exciting products we've ever developed. This automatic zero insertion connection eliminates pin bending, bad contact connections, and reduces handling time.

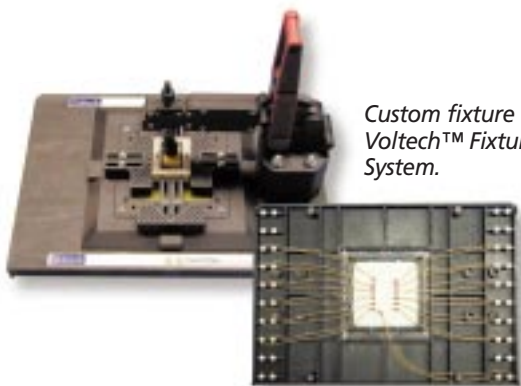


SMD with Lever

Custom Test Fixtures

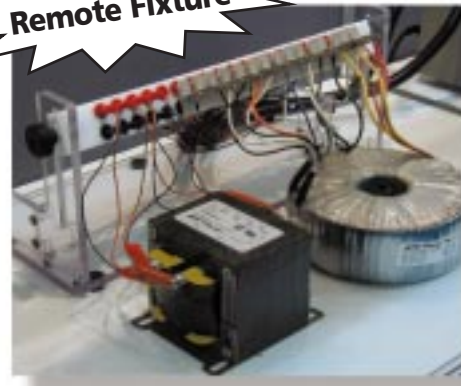
We build complete test fixtures and test sockets. All fixtures are wired with TEX-E wire which is triple insulated and has 11,000 v rms to bare wire breakdown.

Wilco has thousands of custom fixtures being used 24 hours a day. We manufacture fixtures for any type of wire wound or passive component.

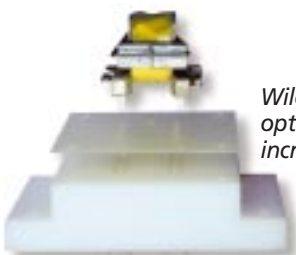


Custom fixture using Voltech™ Fixturing System.

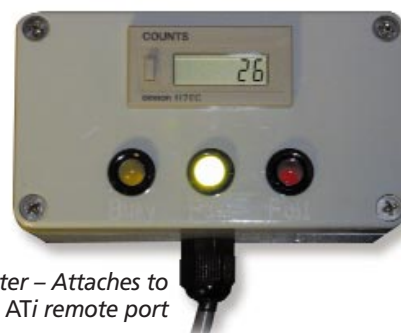
NEW!
Remote Fixture



Remote Fixture



Wilco FK100 Socket Kit using optional G10 wear guide to increase socket life.



Remote Counter – Attaches to AT3600 and ATi remote port

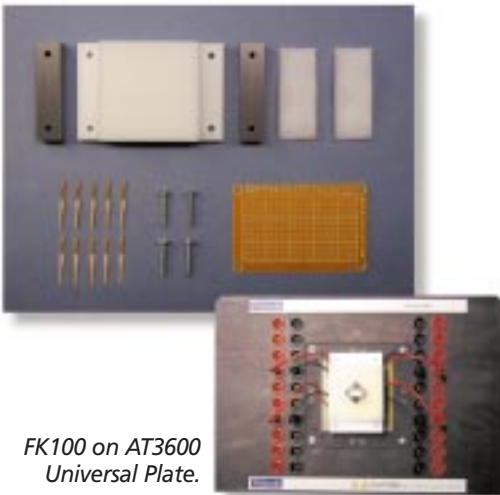
Wilco Fixture Kits

The Wilco Fixture Kits are low cost socket alternatives for companies that have milling machines or drill presses. The major benefits are reduced fixturing time, significantly lower in cost, requires less space on manufacturing floor, and can be made in-house when needed.

Once assembled and leads attached, the Wilco Fixture Kits are connected to Voltech's Universal Fixture™ and can be changed in seconds. Ideal for small or large production lot testing, prototyping and R&D.



FK-100 FIXTURE KIT



FK100 on AT3600
Universal Plate.

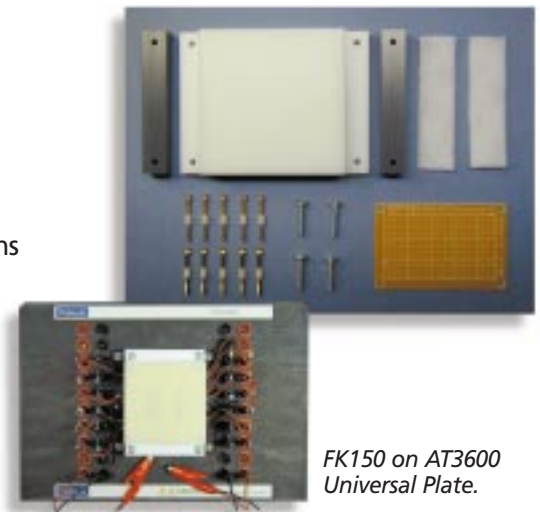
FIXTURE KIT INCLUDES:

- 1 Socket Blank
- 4 - #6 5/8" Self Tapping Screws
- 2 - 1/2" x 1/2" x 2" Spacer Block
- 2 - 2" Velcro Strips
- 10 Wilco K100 Small Kelvin Pins
- 1 Drill Template
- 1 Instruction Sheet

Note: Minimum spacing 0.100"

**\$ ONLY
69⁹⁹
EACH**

FK-150 FIXTURE KIT



FK150 on AT3600
Universal Plate.

FIXTURE KIT INCLUDES:

- 1 Socket Blank
- 4 - #6 5/8" Self Tapping Screws
- 2 - 1/2" x 1/2" x 3" Spacer Block
- 2 - 3" Velcro Strips
- 10 Wilco K150 Medium Kelvin Pins
- 1 Drill Template
- 1 Instruction Sheet

Note: Minimum spacing 0.150"

WILCO Control
Service

17 Smith Street
Fitchburg, MA 01420
Tel 978.345.1929
Fax 978.342.0604

Email: info@wilcocontrol.com
wilcocontrol.com

*Voltech's only approved and recommended fixture
manufacturer for North and South America.*



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