

Accessories for Model 1750

TEGAM, Inc. • Ten Tegam Way • Geneva, Ohio 44041 PH (440) 466-6100 • FX (440) 466-6110 • sales@tegam.com www.tegam.com



17502 – Spade Lug Adapter

This four-terminal cable assembly is used to connect a custom-built test fixture to the input of the 1750. The assembly includes gold-plated phosphor bronze spade lugs and a 3 ft (.914m) long, low inductance cable, for connection to the 1750. The 1750 includes one each of either the 17501 or 17502.



17505 - Male LEMO Connector

Heavy Duty LEMO connector and strain relief for construction of custom input cables or as a replacement connector.



17503 – Sorting Fixture

This fixture reduces component test handling time while ensuring a solid four-terminal connection. Rotation of the test heads allows the unit to accommodate axial-leaded components up to 3.0 in. (76mm) long and radial leaded components as narrow as .75 in. (19mm) between leads.



17501 – Kelvin Klip Leads

Kelvin Klip assemblies are true four-terminal connections that allow precise measurement by minimizing the affects of lead resistance. Kelvin Klip Leads are particularly useful for manual testing of leaded components such as resistors, inductors, & electrolytic capacitors, and can also be used on many other types of components & connectors. The gold-plated beryllium copper jaws ensure low contact resistance, low thermal emf to copper, high corrosion resistance, and a long life. The assembly includes a 3 ft. (.914m) long, low inductance cable for connection to the 1750. The 1750 includes one each of either the 17501 or 17502.



17504 – Kelvin Probes

These probes are excellent for making fourwire surface resistance measurements on films and other flat metallic surfaces. Each probe has two spring-loaded, replaceable tips that are easily removed and replaced.



GPIB (IEEE-488) Cables

1583-3 – 1-meter GPIB buss cable **1583-6** – 2-meter GPIB buss cable **1583-9** – 3-meter GPIB buss cable



KK100 - Kelvin Klip Rebuild Kit

Includes all hardware, tape and shrink tubing for the total replacement of 1 set of Kelvin Klips.



CBL-3102 - BNC Cable

BNC to BNC, RG 58/U, coaxial cable for use at the Trigger Input and Reading Done Output of the 1750. Cable length 1 meter (3.28 ft) long.

Calibration Software

This Visual Basic program automates the calibration of the 1750. The program communicates with the 1750 and provides step-by-step instructions for the calibration technician. A 17508 or equivalent calibration standard is required. This freeware can be downloaded from www.tegam.com.