RF Power Sensor Accessories

CALIBRATION AND MESUREMENT PRODUCTS



RF Mount Splitter Support Bracket



RF Mount Transport Case P/N 8000







Agilent (HP)Thermistor Mount Cable P/N 138-652

RF Mount Splitter Support Bracket

This sturdy support bracket prevents rotation of Feedthrough Thermistor Mount splitters during use. Rotation of the splitter voids the calibration and can damage the mount. **P/N 102-1000** - Fits Models F1109, F1116, and F1119.

P/N 102-1000H - Fits Models F1109H and F1119H.

SWR Measurement Kit P/N 187-4003 (no photo)

This SWR Measurement Accessory Kit (P/N 187-4003) provides all the items necessary to perform SWR/Return Loss measurements for 0.05-18 GHz using either the TEGAM System IIA or 8850 Attenuation Measurement System. This kit includes SWR Bridges, terminations, adapters and opens to perform SWR measurements on devices having SMA, Type N, or GPC-7 Connectors.

RF Mount Transport Case P/N 8000

This sturdy, well-padded case is designed to protect your power standards during storage or transport. Fits Models F1109, F1109H, F1116, F1117A, F1119, F1119H, M1110, M1111, M1118, M1125, M1130, and M1135.

RF Mount Transport Case P/N 8010(no photo)

Fits Models F1125, F1130, F1135.

RF Mount Transport Case P/N 1100 (no photo)

Fits Models 1107-7 and 1107-8

GPIB (IEEE-488) Cables (no photo)

P/N 1583-3 - 1-meter GPIB bus cable

P/N 1583-6 - 2-meter GPIB bus cable

P/N 1583-9 - 3-meter GPIB bus cable

Three 1583-3 included with all System IIA Power Sensor Packages.

RF Cables

P/N 1585-1000 - SMA male/SMA male, 36 inches, DC to 18 GHz.

P/N 1585-1006 – N male/N male, 36 inches, DC to 18 GHz

P/N 1585-1008 – 3.5 mm male/3.5 mm male, 36 inches, DC to 26.5 GHz

P/N 1585-1009 - 2.92 mm male/2.29 mm male, 36 inches, DC to 40 GHz

Temperature Control Cable P/N 138-477 or CBL-F1125-48 (no photo).

Cable is used to connect the heater circuits of the 1805B/1806/1806A to a Thermistor Mount. 138-477 cable is included with 1805B and 1806. CBL-F1125-48 is included with 1806A, F1125, F1130, and F1135.

Measurement Accessory Kit P/N 138-645A

System IIA kit, designed to aid the operator in the calibration of most any type of power sensor and/or meter. The kit includes: 30 dB Type N Fixed Attenuator, 30 dB 3.5 mm Fixed Attenuator, 2 Type N Male to 3.5 mm Female General Purpose Adapters, Type N Male to 3.5 mm Female Adapter, Type N Female to 3.5 mm Male Adapter. S-parameter data is supplied on diskette and it all comes in a wooden storage case. Included with all System IIA Power Sensor Packages. Optional A2LA Accredited ISO/IEC 17025: 1999 Compliant Calibrations are available.

Calibrated Adapter P/N 138-645-5 (no photo).

Calibrated adapter that connects sensors with N-type female connectors to the Model M1135. Calibration data provided in format compatible with System IIA software.

Calibrated Adapter P/N 138-645-6 (no photo).

Calibrated adapter that connects sensors with N-type male connectors to the Model F1135. Calibration data provided in format compatible with System IIA software.

Rack Mount Kit P/N F1120-RMK (no photo).

Rack mount kit to accommodate 1 or 2 new F-series (Model F1120 and higher) RF Power Transfer Standards.

Rack Mount Kit P/N RM-1825 (no photo).

Rack mount kit for Models 1806A, 1825, and 1827.

Rack Mount Kit P/N 1919 (no photo)

This kit allows the 1805B Power Level Controller and the 1807A, F1119C or F1117AC mounts to be installed in a 19-inch rack. Each unit may be installed separately or any two units may be combined side by side.

Agilent (HP) Thermistor Mount Cable P/N 138-652 - 1806, 1806A, or 1804

Cable used to connect HP Temperature Compensated Thermistor Mounts to a TEGAM Type IV Power Meter. The second set of spade lugs are for monitoring the temperature compensation thermistor beads with the second bridge on the 1806 or with a second 1804.

