
PICQ.E180494

Measuring, Testing and Signal Generation Equipment

Measuring, Testing and Signal Generation Equipment

Guide Information

FLUKE CORP

E180494

FLUKE ELECTRONICS PARK
6920 SEAWAY BLVD
PO BOX 9090
EVERETT, WA 98206 USA

AC measurement standard, Model 5790A.

AC/DC transfer standard, Model 792A.

Alligator clip probe, Model AC220.

Alligator clips, Models AC72, E13411-5.

Cable meters and remotes, Models DSP-100, -2000, -2000SR, DSP-R.

Calibrators, Models 5700A, 5720A.

Calibration amplifier, Model 5725A.

Clamp multimeters, Models 321, 322, 333, 334, 335, 336, 337.

Current clamps, Models i410, i1010, 30.

Current probes, Model i1000S.

Data acquisition units, Models 2640A, 2645A.

DC Reference standards, Models 732B, 734A, 734AF.

Digital multimeters, Models 7-300, 7-600, 8, 10, 11, 12, 12B, 16, 16INTL, 18, 21 III, 23 III, 26 III, 27, 45, 70 III, 73 III, 75 III, 77 III, 79 III, 83, 83 III, 83 V, 85, 85 III, 87, 87 III, 87 IV, 87 V, 88 V, 89 IV, 110, 111, 112, 187 IV, 189 IV, 787, 789, 81438.

Electrical testers, Models T3, T5-600.

Electrical test lead sets, Models TL23F, -23R.

Hook probe, Model AC280.

Megohmmeter, Model 1520.

Mini grabber, Model E13411-3.

Mini pincher, Model E13411-4.

Multimeter probes, Models TL70A, -TL75, TP1, -2, -4, TP220, TP238, TP38.

Oscilloscope probe, Model 655066.

Pincer probe, Model AC283.

Probe accessories, Models AC86, AC87.

Probe tips, Models E13411-1, -10, -11.

Reference Divider, Model 752A.

Resistance standard, Model 742A Series.

Spade lug, Model E13411-6.

Test leads, Models E13411-2, TL221A, TL222, TL224.

Model 688051.

Models 321 Test Lead, 322 Test Lead and TL10.

Test lead adapter, Model E13411-9.

Test lead coupler, Model E13411-7.

Test lead probe, Model E13411-8.

Voltage sensors, Models VoltAlert 1AC-A, -1AC-P, -1LAC-A.

4 mm safety probes, Models AC80, AC83, AC20, AC85A, TP20.

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PICQ.GuideInfo

Measuring, Testing and Signal Generation Equipment

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Guide Information for Electrical Equipment for Use in Ordinary Locations

GENERAL

This category covers equipment intended primarily for the metering and testing of electrical and electronic circuits such as ammeters, voltmeters, power meters, frequency counters, chart recorders, oscilloscopes and related accessories, kits, and probes. This category also covers equipment designed to provide electrical or electronic signals for test purposes such as signal generators or injectors, and frequency synthesizers.

These products have been investigated with respect to risk of fire, electric shock, and personal injury. Where such equipment is included in systems that involve other pieces of equipment or mechanical operations, the investigation of the risk of fire, electric shock and personal injury has included only the equipment specifically Listed in the individual Listings. The accuracy of the equipment has not been investigated.

In addition, this category covers Listed testers that are also Classified in accordance with Level I or II of Annexes A and B of the performance specification TSB-67, "Transmission Performance Specifications for Field Testing of Unshielded Twisted-Pair Cabling Systems." The Classification Mark for these testers consists of the Listing Mark described below and the statement "ALSO CLASSIFIED (VERIFIED) LEVEL I (or II) TSB-67."

RELATED PRODUCTS

This category does not cover medical and dental or process control metering and testing equipment. Listings of equipment which measures the functional performance (nonelectrical or nonelectronic) of other equipment, the physical or chemical properties of materials or qualitative or quantitative constituent analysis of materials and preparation of materials for further analysis or measurement are covered under Laboratory Use Electrical Equipment (**OGTK**) or Laboratory Equipment (**OGGS**).

Additional Listings are covered under Electrical and Electronic Measuring and Testing Equipment (**FHCW**).

ADDITIONAL INFORMATION

For additional information, see Electrical Equipment for Use in Ordinary Locations (**AALZ**).

REQUIREMENTS

The basic standard used to investigate products in this category is UL 61010B-1, "Electrical Measuring and Test Equipment - Part 1: General Requirements."

UL MARK

The Listing Mark of Underwriters Laboratories Inc. on the product is the only method provided by UL to identify products manufactured under its Listing and Follow-Up Service. The Listing Mark for these products includes the UL symbol (as illustrated in the Introduction of this Directory) together with the word "LISTED," a control number, and one of the following product names as appropriate: "Measuring and Testing Equipment," "Measuring Equipment,"

"Testing Equipment," "Signal Generation Equipment," or the name of the specific type of product as shown in the individual Listings, or combinations of the preceding identities.

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