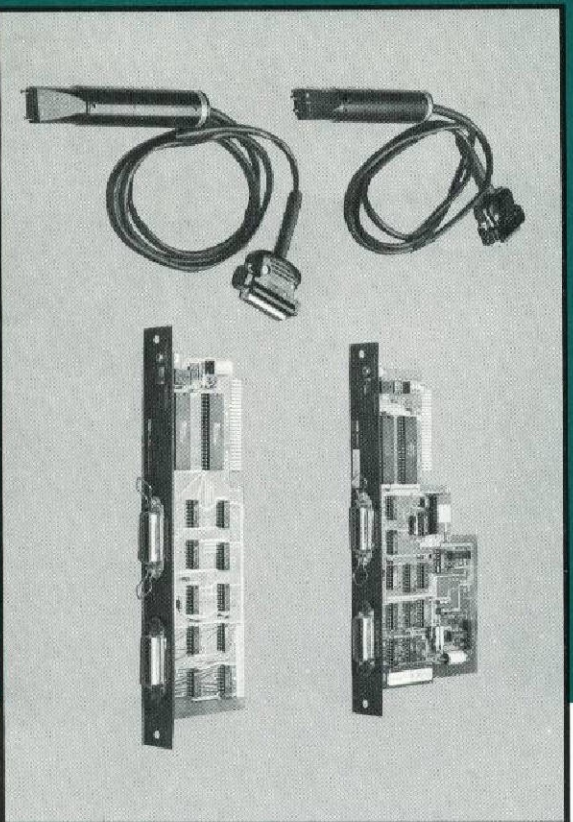


# MEASUREMENT PROBES AND IEEE-488/HANDLER INTERFACES

## Versatility That's Easy to Add

- ☐ 1689-9620 High-Speed Interface
- ☐ 1658-9620 Interface
- ☐ 1687 Measurement Probes



Clockwise from upper left: 1.0 V Measurement Probe, 1689-9620 High-Speed Interface, 1658-9620 Interface, and the 0.01 V Measurement Probe.

Two GenRad IEEE-488/Handler Interfaces and three measurement probes are available for GenRad Digibridge Automatic RLC Testers. Adding these accessories is fast, easy, and inexpensive.

The IEEE-488/Handler Interfaces provide IEEE-488 interfacing for remote control and data output to computers and printers, and handler interfacing with automatic component handlers and sorters. An interface board is easily installed through the rear panel of a GenRad Digibridge Automatic RLC Tester (not applicable to the 1657).

### 1689-9620 High-Speed Interface.

This interface is used with the 1689 and the 1689M Precision RLC Digibridges to provide an IEEE-488/Handler interface, and to provide for the high-speed measurement capabilities of the instrument.

With this option, the 1689M is capable of making up to 50 measurements per second. The 1689-9620 also allows for the sorting of components into 15 bins.

**1658-9620 Interface.** Used with the 1658, 1687-B, 1689, and the 1689M, this interface supports the IEEE-488 interfacing to automatic handlers or component sorters, and allows for sorting into 10 bins.

### Measurement Probes.

Three GenRad probes are available for the 1687-B: the 1687-9607 0.01 V Measurement Probe, the 1687-9603 0.1 V Measurement Probe, and the 1687-9604 1.0 V Measurement Probe.

The 0.1 V probe (not shown) is supplied with the 1687-B while 1 V and 0.01 V probes are available if these voltages are required. These probes connect directly to the 1687-B via the attached cable.

## ORDERING INFORMATION

Description	Order No.
High-Speed Measurement & IEEE/Handler Interface	1689-9620
IEEE/Handler Interface	1658-9620
0.1 Volt Measurement Probe	1687-9607
0.1 Volt Measurement Probe	1687-9603
1.0 Volt Measurement Probe	1687-9604



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