

LCR Product Interfaces

LCR Product	Available INTERFACES					
	IEEE P/N	RS232 P/N	Handler P/N	Printer P/N	OTHER P/N	OTHER P/N
7600 Precision LCR Meter 7400 Precision LCR Meter	Standard 24-pin	Standard 9-pin	Standard 36-pin	Standard PARALLEL 25--pin	Standard 3 ½ Drive	*
1920 Inductance Analyzer	Standard 24-pin	Standard 9-pin	Standard 37-pin	*	*	*
1910 Inductance Analyzer	Standard 24-pin	Standard 9-pin	Standard 37-pin	*	*	*
1750 LCR Digibridge	Standard 24-pin	*	Standard 24-pin	*	*	*
1730 LCR Digibridge	Standard 24-pin	*	Standard 24-pin	*	*	*
1710 LCR Digibridge	*	*	*	*	*	*
1693 Precision RLC Digibridge	1658-9620	*	1689-9630	*	*	*
1692 RLC Digibridge	IEEE/ Handler	*	High Speed IEEE/ Handler	*	*	*
1689M Precision RLC Digibridge	or	*		*	*	*
1689 Precision RLC Digibridge		*		*	*	*
1320 Bias Current Source	Standard 24-pin	*	Standard 24-pin	*	Standard SLAVE 25-pin	Standard LCR 9-pin
1320S Bias Current Source SLAVE	*	*	Standard 25-pin	*	Standard SLAVE 25-pin	*

* = Interface is NOT Available for the QuadTech Instrument
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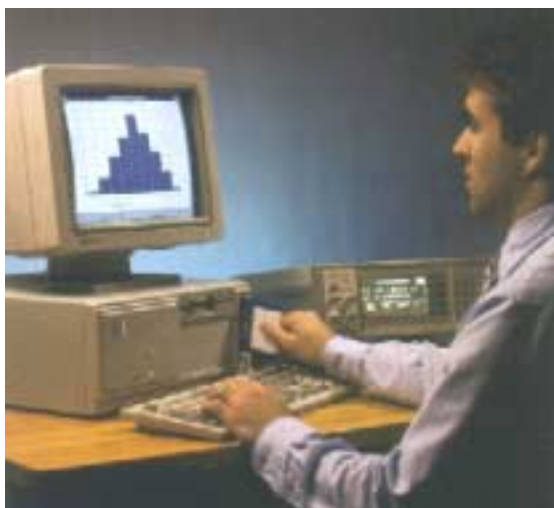


Figure 1: 7600 LCR Meter Computer Application

EST Product Interfaces

EST Product	Available INTERFACES					
	IEEE P/N	RS232 P/N	Remote P/N	Printer P/N	Scanner P/N	OTHER P/N
Guardian 6200/6100/6000 Electrical Safety Analyzers	Standard 24-pin	G26 25-pin	Standard 9-pin D	G28 ♦ 24-pin	Note 1	∇ Terminal Strip P/F/UT/STP/STRT
Guardian 2500 Series Hipot Testers	2000-40 24-pin	Standard 9-pin	Standard 9-pin	*	*	2000-42 Enhanced Remote 25-pin
Guardian 1000 Series Hipot Testers	G39 24-pin	Standard	Standard 9-pin D	G38 ♦ 24-pin	8-Channel Standard 1030S only	∇ Terminal Strip P/F/UT/STP/STRT
Guardian 500VA Hipot Tester	G29 24-pin	G26 25-pin	Standard 9-pin D	G28 ♦ 24-pin	Note 2	∇ Terminal Strip P/F/UT/STP/STRT
Guardian 10kVAC & 12kVDC Hipot Testers	G29 24-pin	G26 25-pin	Standard 9-pin D	G28 ♦ 24-pin	*	∇
Sentry 50 Ground Bond Tester	*	*	Standard 9-pin D	*	*	∇ Terminal Strip P/F/UT/STP/STRT
Sentry 10-35 Hipot Testers	*	*	Standard 9-pin D	*	*	∇ Terminal Strip P/F/UT/STP/STRT
1880 Milliohmmeter	1880-01/-70 24-pin	*	Standard Handler 9-pin D	*	*	*
1867 Megohmmeter	*	*	Standard T-Strip	*	*	*
1865 Megohmmeter	1865-01/-70 24-pin	Standard 9-pin	Standard 36-pin	*	*	1865-02 3 ½ Drive

Note 1 = The G6000 Series can accommodate a 6000-01, -02, -03 or -04 internal scanner **and/or** a 5000-01, -02, -03 or -04 external scanner depending upon application.

Note 2 = The G500VA can accommodate a 5000-01 or -03 external scanner.

♦ = The Printer Interface replaces the IEEE Interface.

∇ Terminal Strip is Standard = Outputs: Pass/Fail/Under Test, Inputs: Stop/Start

* = Interface is NOT Available with QuadTech Instrument



Figure 2: Guardian 6000 with 5000-02 Scanner

EST Guardian SCANNER Options

The Guardian 5000 and 6000 Series Electrical Safety Analyzers have a variety of Scanner Options available. Illustrated in Figure 3.0 are the 5000-01 through 5000-04 External Scanners and the 6000-01 through 6000-04 Internal Scanners.



Figure 3: G5000-01 - 04 External Scanners & G6000-01 - 04 Internal Scanners

The information presented here is subject to change and is intended for general information only

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