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## CARDINAL COMPONENTS

## **Field Oscillator Programming Instrument**

Series PG-3000

- Programming instrument to create oscillators, at a user specified frequency, within seconds INTHE FIELD
- · No programming skills needed to create finished oscillators from sealed oscillator blanks
- Programmable CMOS or TTL oscillator outputs
- Programmable output enable and power-down feature
- · Programmable asynchronous or synchronous output enable
- Programmable supply voltage level
- PC / USB interface
- Microsoft Windows compatible software
- Programs all Cardinal FIPO products; CPP, CPPL, CPPD, CPPFX
- Low Cost

**Instrument Part Number: PG-3000** 

Specifications:	
Frequency Range:	1.000 MHz to 133.000 MHz
Acceptable Oscillator Packages:	Style 1 Full-Size 14 Pin DIP Style 4 Half-Size 8 Pin DIP SMD (With Optional SC-2000 Adapter) Plastic (W/ Optional SC-2500 Adapter)
Programmable Voltage Range	2.7 V 1 — 66 MHz 3.3 V 1 — 100 MHz 5.0 V 1— 133 MHz
Oscillator Programming Options:	Output Enable Function Power Down Operation TTL or CMOS Output Asynchronous / Synchronous Ability to reprogram oscillator blank to reuse the same part for two separate applications with different frequency and/or different output characteristics Dual frequency support (CPPD)
Power Supply	USB driven
Instrument Size:	6.5" x 10.5" x 2.5"
Oscillator Blank Part Numbers:	CPP CPPL CPPD CPPFX
User Interface:	USB Microsoft Windows 98, ME, 2000 ZIF Socket User instructions Control parameters Helpful error messages Field upgradable



