

Field Oscillator Programming Instrument

Series PG-6000

- Programming instrument to create oscillators, at a user specified frequency, within seconds IN THE FIELD
- No programming skills needed to create finished oscillators from sealed oscillator blanks
- Programmable CMOS, LVDS, or LVPECL oscillator outputs
- Program XO, VCXO, TCXO and dual output parts
- Programmable supply voltage level
- PC/USB interface
- Microsoft Windows compatible software (Windows 7 or higher)
- Programs high performance low power parts with very low jitter and phase noise

Instrument Part Number: **PG-6000**

Specifications:

Frequency Range: 10.000 MHz to 1.500 GHz
Programmable Voltage: 2.5V
3.3V

Programmable Output Range:

CMOS 10 MHz - 250MHz
LVDS 10 MHz - 1.5 GHz
LVPECL 10 MHz - 1.5 GHz



Package Contents: PG-6000 Programmer
Power Supply for Programmer
All RF and USB Cables
Software and all configuration files for programming
Socket 5 x 7 (6 pad)
Operating Manual

Required: (but not included) Computer (Windows 7 or higher)
Frequency Counter, B&K Precision Model 1856D

Power Supply: 5.0V Power supply (included)

User Interface: USB
Microsoft Windows 7, 8, 10

