

4MHz Sweep Function Generator with 5 Digit Red LED

Model: 4003A



Features:

- 1- Generates Sine, Triangle & Square waveforms from 0.5Hz to 4MHz
- 2- 20Vpp output into open circuit (10Vpp into 50 Ω s)
- 3- TTL and CMOS Output <25nS
- 4- Voltage Control Generator (VCG) input
- 5- 100% DC offset
- 6- 5 digit LED display
- 7- Variable amplitude output plus 20dB attenuator

Specifications:

Display	6 digit 0.36 Red LED display with Autorange
Gate Time	Auto Select (0.25S~10S)
Resolution	0.001Hz
MODE	INT Function Generator/EXT Counter
Attenuator	0dB, -26dB (+2%)
Accuracy	< 0.02% $\pm$ 1digit
Time Base	20MHz (+ 10PPM)
Frequency Range	0.2Hz~60MHz
Sensitivity	25mVrms at 1MHz
Max Input	250Vrms
Input Impedance	1M Ω +2%
Power Source	AC 115V/230V +10%, 50/60Hz, 25watt
Dimension	10.83" x 3.6" x 11.8" (275 x 90 x 300mm)
Net Weight	5.5lbs. (2.5kg)