

MODEL NUMBER:
CG18G

Comb Generator

DESCRIPTION:

The CG18G is a high frequency comb generator reaching from 100 MHz to 18 GHz. In combination with an antenna it can be used for emission testing in anechoic chambers, GTEM cells or open area test sites.



FEATURES

- Frequency Range 100 mHz - 18GHz
- Small size and lightweight
- Switchable lines
- Dual color LED light for charging state

SPECIFICATIONS

Frequency Range:	100 MHz to 18 GHz
Frequency Error:	$\pm 1.5 \times 10^{-6}$ (-20°C - +70°C)
Connector Type:	N Female
Power Supply:	3.7 V
Operating Time:	8 Hours
Dimensions:	4 x 3 x 5 inches
Weight:	1 lb

OPTIONAL ACCESSORIES

- RESA - Real Time Spectrum Analyzer
- RFT - RF Tents
- GTEM 250 - GTEM Cells
- RFC Set - High Performance Low Loss RF Cables