

## Specifications

### 100kHz Noise Oscillator

Model O G – 5 4 1

#### 1. Product overview

OG-541 can output white and pink noise signals for speaker continuous load testing up to 100 kHz (signals are switchable). It also has a clipper function.

#### 2. Main specifications

Item	Description
Outputs	White noise Pink noise Toggle switch to select either
Output voltage	2Vrms for each output
Output impedance	50 $\Omega$ $\pm$ 10%
Output terminal	BNC connector 2 channels (in-phase output)
Clipper	Crest factor 2 (equivalent to a 2:1 ratio between the peak and RMS voltage)
White noise Pink noise	20Hz to 100kHz
Operation temperature and humidity	10°C to 40°C 10% to 90% RH
Power source	100V to 240V 50/60Hz
Dimensions	382(W) $\times$ 49(H) $\times$ 272(D)mm (excluding projections)
Mass	Approx. 2.0 kg

#### 3. Appearance figure



Specifications are subject to change for improvement