

Instek RF Generator

Part No. 01GRG450

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GRG-450B

FEATURES

- Frequency Range from 100kHz ~ 150MHz (up ~ 450MHz on Harmonics)
- Int./Ext. AM Modulation, 0 ~ 100%
- Frequency Monitor Output for EXT Frequency counter

SPECIFICATIONS

Main Output

Frequency	100kHz ~ 150MHz (up to 450MHz on harmonics)
Range	A 100 ~ 290kHz B 290 ~ 900kHz C 0.9 ~ 3.0MHz D 3.0 ~ 11MHz E 10 ~ 35MHz F 32 ~ 150MHz (96 ~ 450MHz, calibrated harmonics)
Accuracy	±5%
Level	100mVrms approx up to 35MHz
Level control	High/Low switch able and fine control

Amplitude Modulation

Internal	Frequency □ 1kHz Percentage □ 30% max and adjuster
External	Frequency □ 50Hz to 20kHz Sensitivity □ less than 1Vrms

AUX Output

Audio Output Frequency □ 1kHz
Level □ 1Vrms MIN, fixed

Frequency Monitor

Frequency □ Oscillation frequency
Level □ 50mVrms MIN

Power Source	AC 100/115/230V \pm 10%, 50/60Hz
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Accessories	Power cord x 1, Instruction manual x 1, GTL-110 x 1
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Dimensions & Weight	247(W) x 158(H) x 140(D) mm, Approx. 2.5kg
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