

Speaker test oscillator

MODEL OG-422A

Summary

Model OG-422A is a speaker test oscillator.

Appearance figure



Features

- The frequency dial during manual sweep covers 10Hz to 20kHz at a rotation angle of 200° .
Since there is no troublesome frequency range switching, operation test is possible with one rotation.

【Oscillator specification】	
Oscillation frequency range	10Hz to 20kHz
Accuracy of frequency dial calibration	$\pm (8\%+2)$ Hz
Power amplifier output	20W (2Ω to 8Ω load impedance)
Output level deviation	Within 0.5dB
Distortion rate	100Hz to 10kHz within 0.2% / 10Hz to 20kHz within 0.4%
Oscillator line output	$3.16V \pm 10\%$ (into an open circuit) RCA connector
Oscillator line output impedance	$600\Omega \pm 10\%$
【Other part】	
Temperature range	5°C to 40°C
Humidity range	5% to 90% (No condensation)
Power source	AC 100, 110, 120, 220, 230, 240V $\pm 10\%$ (internal conversion) 50Hz/ 60Hz specified by user when shipped
Consumption	About 80VA
Dimension / Mass	250(W)mm \times 120mm(H) \times 200mm(D) Excluding projections / About 5.6kg
Accessories	Power cord 1pc.

Specifications are subject to change for improvement

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