



Amitec Wobbulator SMG05

Amitec Model SMG05 Wobbulator has been designed using the state of the art technology for testing of equipment in 10 MHz to 500 MHz band. The instrument can be utilized in service workshops, laboratories and in production alike. The frequency of output signal can be adjusted continuously with coarse and fine control and displayed on a 4 digit LED frequency counter. Very low leakage enhances the usable low amplitude signal range and low harmonic contents puts it in a higher class of instruments.

Amitec SMG05 Features:

- * Frequency Coverage from 10 to 500 MHz
- * 4 Digit Frequency with 100KHz resolution
- * Attenuator-0 to 30 dB in 1 dB steps
- * Accurate frequency indication
- * Phase locked Loop for minimum drift
- * Very low leakage and harmonics
- * Rugged Compact and Fully Solid State

Amitec SMG05 Technical Specifications

Sweep Frequency :	10 Mhz to 500 MHz on fundamental in single range
Resolution	: 100KHz, continuous tuning
Freq. Indication	: 4 digit LED readout
Accuracy	: 0.01% \pm 100kHz
RF output	: 0dBm
Impedance	: 50 Ohms nominal
Marker	: 10MHz to 500MHz continuously tunable pulse marker
Scan / Tune	: continuous control
Attenuator	: 0 to 30 dB in 1 dB steps
Power Supply	: 220V \pm 10% 50 Hz AC
Accessories	: Mains Lead, BNC-BNC

Specifications are subject to upgrade due to constant innovation. Accessories shown in the photograph are not part of standard equipment.

Mfd by: Amitec Electronics Ltd.
 Regd. Off: 504, Nilgiri, Barakhamba Road, New Delhi-110001
 Works: 4/32, Site-4, Industrial Estate Sahibabad, UP-201010
 amitec@rediffmail.com, www.amitec.co.in
 91-120-4371276, 91-9811839949, 91-9810193153

