



## FUNCTION GENERATOR 5 MHz DOT 445



- Max frequency 5MHz
- Six Range selector:
- Sine, Square, Triangle, TTL Wave forms

### Technical Specifications

Output Wave Forms	Sine, Square, Triangle, TTL with Symmetry With Digital Frequency Counter
Output Frequency	5 Hz to 5 MHz in Six range (50, 500, 5K, 50K, 500K, 5MHz)
Output Impedance	50 $\Omega$ $\pm$ 10%
Amplitude	0 to 0.2V, 2V, 20 Volts Peak to Peak
Sine Distortion	Less Than 1% (20Vpp up to 3 MHz)
Frequency Accuracy	$\pm$ 5% of Full Scale
DC Off Set	$\pm$ 10% Volts
Controls	Controlling of Frequency, Symmetry, DC Offset, Amplitude
Symmetry	On/Off Switch
Attenuator in 3 Selector	0.2V, 2V, 20V
Out Put Socket	Wave form output, TTL output (5V pulse to drive TTL Circuits)
Display	4 Digit
Power Supply	230V $\pm$ 10%, 10VA, 50Hz
Dimension	85H x 200W x 240D in mm
Weight	Less than 3Kg
Accessories	BNC test leads, mains cord, and operating manual

**Note: For other frequencies, please contact DOT TECHNOLOGIES**

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## DOT TECHNOLOGIES

(An ISO 9001:2015 Certified Company)

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