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| <b>Product Name :</b><br>R F Generator | <b>Product Code :</b><br>Physics Lab0015 |
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| <b>Description :</b><br><br>R F Generator<br><br>We are Leading Supplier of R F Generator in India. We also bulk supply R F Generator for laboratory tensors.<br><br>Technical Specifications<br><br>Frequency : 100KHz ~ 150MHz (Harmonic 450MHz)<br>INT & EXT Modulation : AM, FM<br>Internal Modulation : 1 KHz audio signal<br>External Modulation : Input resistance less than 600Ω, Input amplitude less than 2.5V<br>Output amplitude : 0 ~ 50mVrms, attenuation : 20dB<br><br>Audio Signal Generator :<br><br>Frequency : 1KHz ±10%<br>Distortion : 1%<br>Output amplitude : Micro volt to 1Vrms |
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FM Stereo Signal Generator :

Frequency : 88 ~ 108 MHz

External modulation : Input resistance less than 600 $\Omega$ , Input amplitude less than 15mV

Frequency Counter :

Frequency range : 10Hz ~ 100Mhz (EXT L); 100MHz ~ 1.3GHz (EXT H)

Sensitivity :  $\geq 100\text{mVrms}$

Input Voltage : 3Vrms

Accuracy :  $\pm(0.005\%\text{Rdg} + 1 \text{ digit})$

Input Impedance : 1M $\Omega$  (EXT L) 50 $\Omega$  (EXT H)

## Naugra Export

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