

Product Name :
Spectrum Analyser 1050MHz With TG

Product Code :
SPA-0003



Description :

Spectrum Analyser 1050MHz With TG

Technical Specification :

Input Frequency Response

200KHz (frequency of center
+200KHz)

Frequency

Accuracy of Mark Sweep width
+100KHz)

Resolution of Display (Resolution)

Resolution of Sweep Width with 1,2 and

step system and

0Hz/div(0 frequency sweep)
accuracy : $\pm 10\%$

20KHz/div(400Hz Frequency Bandwidth)

(With a Filter) 4KHz

Amplitude Range

25dB to 130dB (10dB for every step)
 $\pm 2\text{dB}$

0.7dB (20KHz intermediate frequency width)

80dB (Range) of CRT Screen

20dB (of Vertical Display 250MHz signal)

0 to 10dB (in 10dB step) error: $\pm 1\text{dB}/10\text{Db}$

0dBm to 25V D.C (input attenuator set at 0dB)

+20dBm (input attenuator set at 40dB)

Over 50KHz stability

BNC Socket Type

50W Impedance

Power Supply 10%; 50Hz/60Hz

Tracing Signal Generator

0.15:500MHz/3dB response

50:1dB (4X Range), ±3dB

Output Error (10dB step) error:
±1dB/10dB

BNC Socket Type

50Ω Impedance

Others

DC Output (be)

Amplitude Modulation Output

Naugralabequipments

Website: www.naugralabequipments.com, **Email:** sales@naugralabequipments.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India. **Phone:** +91-9896600003