

kM3226 Manual Noise Generator

2GHz - 26.5GHz



kTB Manual Noise Generator

The kM3226 noise generator offer a convenient, economical, and rugged solution for a wide range of noise testing applications.

Manual control via a rotary attenuator on the front of the instrument.

Frequency band : 2GHz to 26.5GHz.

General Specifications

Model:	kM3226
Frequency:	2GHz to 26.5GHz
Power:	-20dBm
Flatness:	+/- 3dB
Spectral Power:	-124dBm/Hz
Noise Attenuation:	60dB in 0.1dB steps

Output White Gaussian noise

115/240VAC, 50/60 Hz

Standard connector SMA female

3U high enclosure

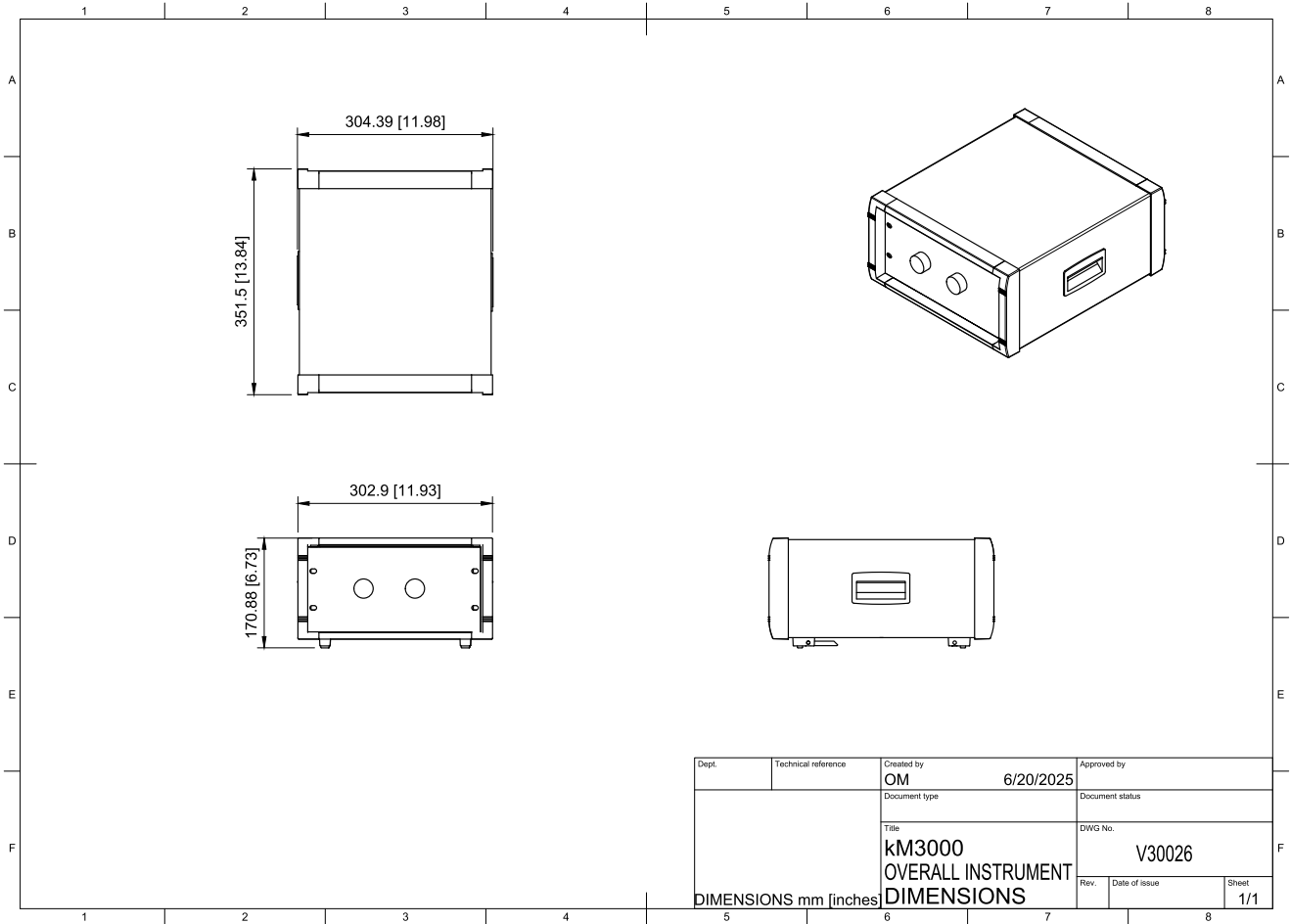
Operating Temperature: -10° to +65°C

Options

- kM-B** BNC RF connectors
- kM-N** Type N RF connector
- kM-C** Signal Combiner, to combine the noise to a user applied signal.
- kM-P** Custom output noise power (e.g. kM-P+10 : custom power +10dBm)

Applications Include

- BER Testing (Eb/No, C/N, SNR)
- Jamming
- Jitter tolerance testing
- GPS receiver testing
- EMI testing
- System and component test



KM 3226 Dimensions

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