Product name:	Product code:
Microwave Horn Antenna Test Bench	CMI-NP-0309



Description

A X band test bench for measuring radiation pattern and gain of horn antennas. Used in microwave labs. Features include gunn source, horn antennas and rotating turntable.

Technical specification

Detector	Crystal
Waveguide	WR-90
Supply	230 V AC 50 Hz

Standard Accessories

- Horns
- Cables

A Gunn source transmits and a receiver horn rotates on a turntable to record the pattern. Key specifications include frequency of 8.2 to 12.4 GHz and source of Gunn oscillator.

Features

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- Gunn source
- Horn antennas
- Rotating turntable
- Detector
- Pattern recording

Technical Specifications

Frequency	8.2 to 12.4 GHz
Source	Gunn oscillator
Antenna	Standard gain horn
Turntable	360 deg
Power	10 mW