

Calibration Kits up to 325 GHz



TECHNICAL SPECIFICATIONS

- **Frequency Range**
40 GHz to 325 GHz (WR19, WR15, WR12, WR10, WR8, WR6, WR5, WR4, WR3)
- **Calibration Standards**
Offset shorts, loads, and transmission standards for two-port calibration
- **Waveguide Construction**
Precision metal design with reproducible transitions
- **Measurement Accuracy**
VSWR-optimized for minimal return loss

APPLICATIONS

Characterization of filters, amplifiers (LNA/HPA), and attenuators

Waveguide transitions and antenna measurements

5G/6G frontend module testing and ADAS radar system validation

Defense and satellite communication (SATCOM)

Research and development in mmWave and THz technologies