

RADIO FREQUENCY TESTERS

The RF tester contains a Radio Frequency test fixture to test RF frequency compliance/ specification of PCB's or finished products. The fixture is fully encapsulated and has a -80dB attenuation. The RF fixture is well suited for testing because the complete fixture including testbed is encapsulated. Every product has it's own pin bed and specific cabling. The pinbed is placed on the test fixture without any screwlock and can be place in the fixture holder. This enables a you to quickly switch product without long setup times.

- **Shielded**
- **-80dB**
- **Wireless**



What's the fastest way to get a Comprehensive Picture?

Highlights

- Exchange system for production purpose
- More than 80 dB shielding
- Highly reliable and robust design, guaranteed number of open-close cycles
- Portable thanks to low size and weight
- Complementing the D916 Antenna Coupler

High Shielding for Reliable Testing

The unit under test should be isolated from its environment to prevent radiation from different sources and from affecting each other. This would result in unreliable or even wrong test results, incorrectly adjusted transmitters or failed tests although the equipment performs within specifications.

The D921 RF Shield solves three problems that occur without proper shielding:

It eliminates problems with adjacent mobile measurements on the other). It eliminates problems with local base stations (signals from real base station affecting the measurement signals from the phone affecting calls on a real base station). It protects the environment from the RF emitted by the device under test (DUT).

