

Your Partner in Probing Solutions



C-2-RF Mini Station

Versatile 2" probe station for RF measurements
with convenience features built in

Introducing the worlds smallest, yet reliable RF probe station. This machine is capable of a full four port measurements with two DC biasing positioners. The following highlights some key features:

- Most Cost Effective

- Affordable RF probe station

- 26 kg Weight

- Share instruments if they're not accessible in your lab!
- Equipped with 150x optical zoom digital microscope (photo and video capabilities)
- Lightest with full functions

- 360 mm x 330 mm Footprint

- Place in glove box for dry or oxygen free environment. Allow hot/cold chuck -60° C to 200° C
- Place on top of an optical table
- Integrated Vibration Isolator

- Versatile Measurements

- One-off testing separate from production testing
- Capable up to 4-port measurements @ 70 GHz testing with 2 DC biasing
- 1 μm resolution X-Y-Z linear motion micropositioners with magnet on/off switch

- Special Features

- U-Chuck holds DUT and calibration substrate simultaneously with individual vacuum switches
- Quick Chuck Y-axis slide pin for easy wafer loading
- Quick Chuck Z-axis for contact place and release

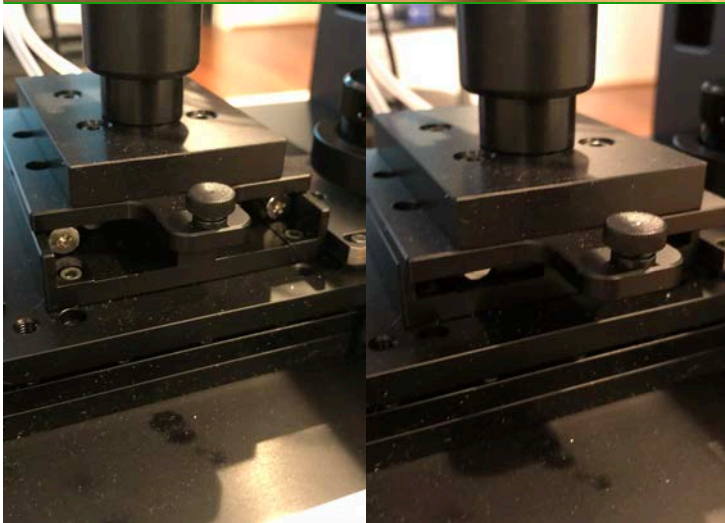
C-2-RF MINI STATION

Features Explained



Chuck with Calibration Substrate Access

- Place your 2" diameter or less DUT
- Simultaneously have calibration substrate handy



Quick Chuck Slide

- Allow for quick access of DUT or calibration substrate



Full Four Point with 2 DC Bias

- Image shows full RF setup
- Probes courtesy of GGB Industries. (Model 67A)