

RTI-30 Probe Station

The RTI – 30 is a simple probe station for basic test application for both DC and low frequency RF.

Small yet robust, this 4” station is a great offering for entry level probing or as a simple test kit.

Specifications:

- 4” Stainless Steel Vacuum Chuck
- Vacuum Rings x1 for wafer 2” and single die
- Side Driven Chuck Stage X-Y 3”-3”
- Resolution 10 micron
- Platen Bar x2 (East/West)
- *Chuck Theta 30 degrees*

Specifications

320mmWx320mmDx400mmH with
Microscope

- Weight (with positioners) 20 kg with
Microscope

RTI-30

Probe Positioners –

- Linear X-Y-Z Travel 12mm-12mm-12mm
- 40 Thread/Inch
- Stainless Steel Lead Screw
- Magnet Base
- Right Hand and Left Hand Use

Tip Holders -

- Spring Type Tip Holder
- Coaxial cable 1.5 m long terminated with BNC male

Tungsten Tip -

- 5 micron dia.
- Box of 10

Optics Package

- E.P. 20x
- Zoom 1x-5x
- Total Magnification 20x-100x
- For target 20 μ x 20 μ and larger
- LED ring light with light intensity adjustment

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