

Model:SR-4

RESISTIVITY

Four Point Probe Stand



SR-4



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A Passion for Probing

EVERBEING

Model:SR-4

RESISTIVITY

Four Point Probe Stand

Features

- True Vertical Up/Down
- Individually Constant Spring Loaded Pin
- Constant Pin Spacing
- Ultimate Repeatability
- Probe Head E-Z Changeover
- Probing Z Position Adjustable On Top
- Sturdy Feedthru Panel At Rear Side
- Feedthru Choice Banana/BNC/Triaxial Female
- Chuck Quick Move Available
- Hot Chuck Available
- Shielding Box Available
- 4" ,6" ,8" dia. Choice
- Others-Made Probe Head Available
- Choice Of Pneumatic Up/Down By Switch

Applications

- Sheet Resistivity
- Slice Resistivity
- Doping Quality
- Metalization Thickness
- P/N Typing
- V/I Measurement

Requirements

- Current Source
- Voltage Meter

Specifications

- Chuck 4" ,6" ,8" dia. Teflon
- Head Up/Down 10 mm
- Probing Z Resolution 1 Micron
- Probe Pin Material Tungsten Carbide
- Probe Pin Spacing 40 mil,50 mil,62.5 mil
- Probe Pin Spring 45 grams,85 grams,180 grams
- Probe Pin Radius 40.6 Micron

Dimensions

- 220mmWx420mmDx250mmH
- Weight 20 Kg

Accessories

- Hot Chucks
- Vacuum Chucks
- Chuck Quick Move Available
- Shielding Box
- Test Bench
- Instrument Case With Caster



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