

-Micro Head Series-

*Budget Affordable
Linear Motion
Backlash Free Movement*

*Four-Side RF Probing Mechanism
(North/South/East/West)
RF Probing Arm Connector
Positioner with Cable Holder*

*Four-Side RF Probing Mechanism
(North/South/East/West)
RF Probing Arm Connector
Positioner with Cable Holder
15 Degree Cable Connection
No Need for Elbow Connector
30 Degree E-Z Probing Inclination
Linear Motion
Backlash Free Movement*

*True Linear Motion
Backlash Free Movement
Space Saving, In-Line X, Y Knob
Sub-micron I/O Pad Probing*

*Space Saving, In-Line X, Y Knob
Sub-micron I/O Pad Probing*



Micro Head- MH500



Features

- Four-Side RF Probing Mechanism (North/South/East/West)
- RF Probing Arm
- Positioner with Cable Holder
- 45 Degree Cable Connection
- No Need for Elbow Connector
- 30 Degree E-Z Probing Inclination
- Linear Motion
- Backlash Free Movement

Options

- Coaxial/Triaxial tip holder
- Locking screw base
- RF probe tips
- RF theta mechanism
- Flexible cable
- Active probes
- Low current/capacitance probes
- High voltage probes

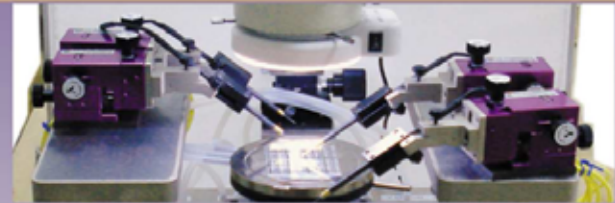
Dimensions

- Dimension(W/D/H) : 90mm x 130mm x 90mm
- Weight : 1000grams

Specifications

- X-Y-Z travel : 20mm x 20mm x 12mm
- Resolution : 1um
- DC to 67GHz
- Magnetic switchable base

Micro Head- MH300



Features

- Budget Affordable
- Linear Motion
- Backlash Free Movement

Options

- Coaxial/Triaxial Tip Holder
- Vacuum Base
- Probe Tips (Tungsten, BeCu)
- Low Current/Capacitance Probes
- High Voltage Probes

Dimensions

- Dimension(W/D/H) : 38mm x 62mm x 45mm
- Weight : 200grams

Specifications

- X-Y-Z travel : 12mm x 12mm x 12mm
- Lead screw : 50thread / inch
- Resolution : 5um
- Magnetic Fixed Base



Micro Head- MH100



Features

- True Linear Motion
- Backlash Free Movement
- Space Saving, In-Line X, Y Knob
- Sub-micron I/O Pad Probing

Options

- Coaxial/Triaxial Tip Holder
- Vacuum Base
- Probe Tips (Tungsten, BeCu)
- Flexible Cable
- Active Probes
- Low Current/Capacitance Probes
- High Voltage Probes

Dimensions

- Dimension(W/D/H) : 52mm x 96mm x 76mm
- Weight : 550grams

Specifications

- X-Y-Z travel : 12mm x 12mm x 12mm
- Lead screw : 100 thread / inch
- Resolution : 1um
- Magnetic Switchable Base

