

New Product Announcement

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Microscopic Boom-Stand

The Boom Stand is especially designed for holding the Thermal Head of Flex-TC/ Max-TC and precisely positioning the Thermal Head plunger above the DUT. The vertical fine tuning movement ensures a steady pressure and precise contact with the DUT. The boom stand is portable, for easy and stable setup of soldered and open socketed devices.



Base Clamp Boom Stand (MDHA485S)

Base clamp option combines boom stand arm mechanism and a base made of thick steel plate to grantee high rigidity and stability. This base option allows the work station to be easily moved from one bench top to another, and yet keeping stabilization of the stand.



Table Clamp Boom Stand (MDHA485)

The table clamp option combines boom stand arm mechanism and a table clamp which can be easily and rigidity mount the boom stand to the tested table. This table clamp reduces the torque force on the boom stand arm and eliminates any tip over worry.



Features

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- 23" (585mm) overall length
- 3" (76mm) focusing rack with coarse and tool-free tension control
- Large and sturdy base secure microscope body
- 360° horizontal rotatable movement
- Long arm allows large working area

Specifications:

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- Focus mount diameter for Front purge outlet with Plunger : 3" (76mm)
- Focusing vertical travel: ±1" (25mm)
- Height of pillar: 14-1/2" (370mm)
- Diameter of pillar: 1-1/4" (32mm)
- Diameter of single-arm: 1-1/4" (32mm)
- Length of single-arm: 16" (410mm)
- Total horizontal length: 23" (585mm)
- Diameter of swing arm: 1-1/4" (32mm)
- Stand-Boom Stand Solid cast steel base: 9" x 9" x 1-3/4" (230mm x 230mm x 45mm)
- Stand-Boom Stand: Net weight: 29 lb 14 oz (13.6 kg)
- Stand-Boom Stand: Shipping package: 32 lb 10 oz (15 kg)