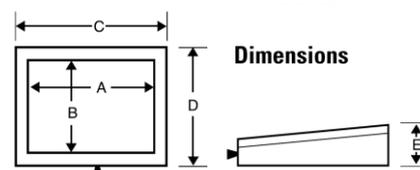




Mechanically & Pneumatically Activated Bench top Fixtures



Mechanically Activated Bench top Fixture Kits

Model Number	Probe Access	Part Number	Max UUT size A x B in. (mm)	Overall Dimensions C x D x E in. (mm) Excluding Handles & Feet.	Weight lb. (kg)
MKS-Bench top-D	Bottom	43804019	6x8.5 (152x216)	12.8x16x9 (325x405x230)	35 (16)
MKM-Bench top-D	Bottom	43800104	14x8.5 (356x216)	20.7x16x9 (525x405x230)	49 (22)
MKL-Bench top-D	Bottom	43800108	19x12 (483x305)	26.2x20x9 (665x510x230)	77 (35)
MKS-Bench top-D-DA	Bottom & Top	43804018	6x8.5 (152x216)	12.8x16x9 (325x405x230)	35 (16)
MKM-Bench top-D-DA	Bottom & Top	43800102	14x8.5 (356x216)	20.7x16x9 (525x405x230)	49 (22)
MKL-Bench top-D-DA	Bottom & Top	43800106	19x12 (483x305)	26.2x20x9 (665x510x230)	77 (35)

(* The Fixture displayed in the photograph is a MKM-Bench Top-D Fixture Kit)

Pneumatically Activated Bench top Fixture Kits

Model Number	Probe Access	Part Number	Max UUT size A x B in. (mm)	Overall Dimensions C x D x E in. (mm) Excluding Handles & Feet.	Weight lb. (kg)
PKS-Bench top-D	Bottom	43810005	6x8.5 (152x216)	12.8x16x9 (325x405x230)	35 (16)
PKM-Bench top-D	Bottom	43800114	14x8.5 (356x216)	20.7x16x9 (525x405x230)	49 (22)
PKL-Bench top-D	Bottom	43800118	19x12 (483x305)	26.2x20x9 (665x510x230)	77 (35)
PKS-Bench top-D-DA	Bottom & Top	43810007	6x8.5 (152x216)	12.8x16x9 (325x405x230)	35 (16)
PKM-Bench top-D-DA	Bottom & Top	43800112	14x8.5 (356x216)	20.7x16x9 (525x405x230)	49 (22)
PKL-Bench top-D-DA	Bottom & Top	43800116	19x12 (483x305)	26.2x20x9 (665x510x230)	77 (35)



Fixture Benefits

- ESD treated top plate surface for a resistive range of 10E6 to 10E11 ohms/sq.
- Probe and Top plates are manufactured from G10 to tight tolerances for flatness to improve targeting accuracy.
- Push-turn locks open easily for spring-assisted removal of top plate for service or diagnostics
- Push-turn locking mechanism secures top plate guide pins to the bearing shaft to maintain precise registration.
- Constant-load latch & flipper / safety stop, for elimination of pinch points, ensuring, safe opening and closure of the fixture.
- Handles are located at the best balance position for easy handling.

Customised Fixture Options

- Zoom™ Fixturing. (0.6mm Test Centers)
- Zeroflex™.
- Guided Probe.
- Dual Well Fixturing.
- Dual Access Fixturing.
- Dual Stage Fixturing.
- Board Stress Analysis. (Free with Customized Fixtures)
- 3D Board Modelling. (Free with Customized Fixtures)
- Board-less Fixturing.
- LED Colour Detection.
- Turnkey Solutions.
- DFT Analysis & Guidelines.