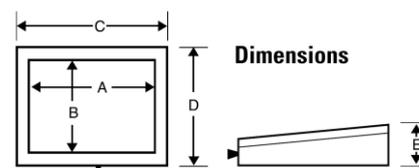




Mechanically & Pneumatically Activated VPC G12 Fixtures

(Interface ordered separately)



Standard VPC G12 Fixture Kits

Model Number	Operation	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)
MKM-VPC-G12-D	Mechanical	43800101	14x8.5 (356x216)	20.7x16x9 (525x405x230)	49 (22)
PKM-VPC-G12-D	Pneumatic	43800126	14x8.5 (356x216)	20.7x16x9 (525x405x230)	49 (22)
MKL-VPC-G12-D	Mechanical	43800129	19x12 (483x305)	26.2x20x9 (665x510x230)	77 (35)
PKL-VPC-G12-D	Pneumatic	43800130	19x12 (483x305)	26.2x20x9 (665x510x230)	77 (35)

(* The Fixture displayed in the photograph is a PKM-VPC-G12-D Fixture Kit with the VPC interface installed)

Interface For VPC G12 Fixture Kits (ordered separately)

Model Number	Interface Slots	Part Number
VPC-G12-I/F	12	410104322

OTHER VPC INTERFACES CAN BE SUPPLIED AND INSTALLED – CONSULT FACTORY FOR PRICING & PART NUMBERS



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.