

New Product Announcement

1/5/2014

Mini portable tabletop single site test station

The mini tabletop single site test station is a manual pick & place system ideal for engineering and test development of IC system level testing (SLT). The system is capable to test a vast variety of device types and sizes from 2x2mm to 45mm. The System maximizes the engineering test capability saving cost and time. It is perfectly designed to be used with Flex TC and the Max TC systems Device and PCB setup is quick and easy.

The pneumatic system is portable, stable with adjustable direct contact force.

Specifications:

Model	P/N: MDPS485-A	P/N: MDPS485-B
	Soldered & Socketed Devices, BGA, FCBGA, LGA, QFN, QFP, CSP,	
Device type	WLCSP, Bare Die & More	
Dimensions [mm]	400(W) x 400(D) x 460(H)	600(W) x 600(D) x 460(H)
Contact Force [Kgf]:	10@1Bar to 80@8Bar	10@1Bar to 80@8Bar
Travel [mm]:	175(X) x 200(Y) x 100(Z)	375(X) x 395(Y) x 100(Z)
Compressed Air:	>0.50 MPa, constant supply	>0.50 MPa, constant supply
PCB size [mm]:	250(W) x 400 (D)	400(W) x 600 (D)

Features

PNEUMATIC System



- IC packages: 2x2 mm to 45x45 mm
- Adjustable direct contact force
- Portable table top design
- Rigid and stable design

