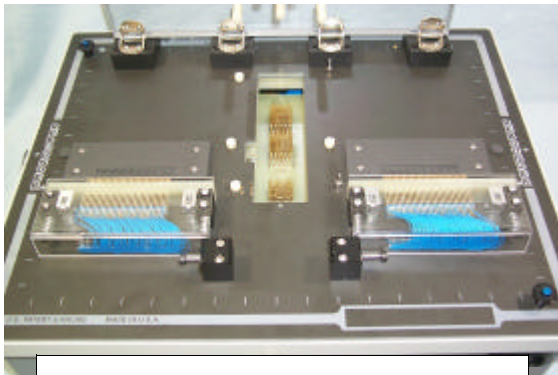


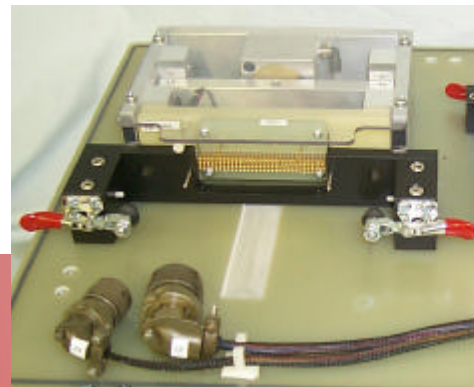


SIDE ACCESS

The Mechanical Side Access allows for the testing of typical printed circuit board assemblies through board mount connectors. Both in-circuit and functional test are typical applications. Automatic vacuum actuation is concurrent with the test cycle. The Side Access can be used in combination with Over-Clamps, Vacuum Clamps, and Vacuum Covers. Use of the Side Access allows test engineers to move the probe location from the bottom of the printed circuit assembly to the board connectors. This allows full testing of connector integrity and makes designing testable PC boards easier.



Mechanical side access unit



Pneumatic probe engagement



Mechanical probe engagement

FEATURES:

- Automatic actuation
- Accommodates up to 240 probes
- ± 0.005 target precision
- Linear ball bearing construction
- Protected pass through
- 0.290 in. probe panel travel
- Contacts with male or female connector pins

