

# FLYING PROBE H4

The flying probe test systems **PILOT NEXT>** offer a vast series of solutions that are designed to optimize the “time” dimension while maintaining the highest level of test quality.

## Product Overview



The **Pilot H4** Next>series represents the best solution for those looking for an economic flying probe system, is the ideal solution for low to medium volume production with the ability to expand at a future date. The test area can accommodate 16” x 20” boards with split test. The ATE rack can be expanded with additional analog channels, connectable to an optional external bed of nails test fixture (TPM).

## Characteristics

- Testing unit with 4 flying probes on one side.
- Manual loading.
- Test vectorless on digital components, in-circuit tests
- Quick-test’ software for functional sequence implementation.
- On-board programming, boundary scan test, visual tests.
- Fixed channel management and power supply units in addition to flying probes.
- Offline Programming and Repair stations.
- Barcode and 2D-code reading management.
- Automated statistics data collection.
- Automated programming via CAD data import.

## Specification

Pilot H4 is suitable for:

- Parametric and vectorless test
- Tests with powered UUT.
- Boards designed for test (access granted on one side only).
- Low-volumes.
- Irregular boards (loading with pallets).

