

## FOX WaferPak<sup>TM</sup> Aligner Wafer Loader/Unloader for FOX WaferPak Contractors



### PRODUCT BENEFITS

- **Automated Solution for Loading, Aligning and Unloading of Wafers**
  - ◆ Loads and unloads wafers between FOUPs or cassettes and WaferPak contactors
  - ◆ Dual FOUP/cassette interface enables automated handling of up to 50 wafers
  - ◆ Handles and aligns up to 300 mm wafer sizes
  - ◆ May be used with a FOX-XP or FOX-15 System
- **Precision Wafer Handling and Pad to Probe Alignment**
  - ◆ Optical alignment via multiple cameras assures correct wafer to probe alignment and placement in a WaferPak contactor
- **Production Proven Full-Wafer Burn-in & Test Solution**
  - ◆ Based upon an industry-leading wafer prober platform
  - ◆ Optical bar code reading of FOUPs, Wafer IDs and WaferPak contactor IDs for error free operation and wafer traceability
  - ◆ May be integrated with a factory automated material handling systems
- **Integrated Solution with FOX-XP system**
  - ◆ Enables automated selection of test program based on wafer/lot ID
  - ◆ Shares traceability of wafers and test results with FOX-XP system

*“Setting the Test Standard for Tomorrow”*

#### CORPORATE HEADQUARTERS

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