**Software Suite SENTIO®**
- Simple and intuitive system operation by revolutionary multi-touch control
- Scroll, Zoom, Move commands mimic modern smart mobile devices making everyone the operation expert just in minutes
- Switching between applications is just a matter of a finger swipe
- Integrated workflow with MPI RF calibration software QAlibria® provides unparalleled user experience
- GPIB, TCP/IP interface for remote control

**RF Calibration**
- Integrated two auxiliary chucks for RF calibration substrates
- Built-in ceramic for accurate calibration up to THz frequencies
- 1 µm flatness for consistent contact across the wafer

**Thermal Chuck Integration**
- Wide temperature range -60 °C to 300 °C with unique configuration capabilities
- Convenient location of the control panel for fast and easy interaction with the system
- Reduced footprint by smart integration of the chiller space

**Integrated Hardware Control Panel**
- Provide faster, safer and more convenient system operation and control
- Keyboard and the mouse are at the system control panel for a single-point operation with the system and controlling test instrumentation

**Microscope and Optics Options**
- Stable microscope bridge mount with 50 x 50 x 140 mm programmable movement
- Various optics options available such as MPI AMZ12 w. up to 12x optical zoom or MPI iMAG® - the digital microscope

**MicroPositioners and High Power Probes**
- Supports up to 4 RF and 8 DC MicroPositioners
- Wide range of MicroPositioners available, including large area for mmW applications
- Dedicated Coax, Triax and Kelvin probe arms

**Probe Platen**
- Stable and rigid design
- Rectangular adjustments for RF positioners
- Integrated air-cooling for maximum thermal stability

**ShielDEnvironment™**
- Advanced EMI / RFI / Light-tight shielding for the best 1/f noise test results
- fA low-leakage capabilities

**Integrated Vibration Isolation Table**
- Incorporates a high performance vibration isolation platform
- Optimal working height for ergonomic daily operation

*****Available Options*****
- Optional instrument shelf reduces the length of RF cables providing the highest measurement dynamic range and improves system directivity.