

Velox™ 2.5 Highlights

Probe Station Control Software

Most powerful engineering software in the market

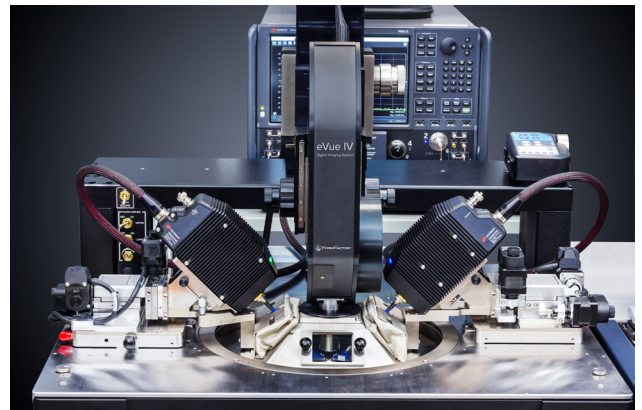
The new Velox 2.5 release supports the new Autonomous RF Measurement Assistant, as well as Antivirus software for more safety. Furthermore, usability improvements have been implemented. A free upgrade may be available for existing customers during scheduled service visits.*

Support of Autonomous RF Measurement Assistant

- / Autonomous hands-free calibrations and RF measurements over temperature
- / Easy-to-use for less experienced operators: simply push a button to perform RF calibrations up to 120 GHz
- / Automatic re-calibration during the measurement if the system drifts

Benefit:

Improved accuracy, less user intervention, faster time to market



Integration of Antivirus Software

- / Real-time protection against spyware, viruses, rootkits and other malware**

Benefit:

Enhanced security



ECO Mode for CM300

- / Reduced consumption of Compressed Dry Air (CDA) of up to 50%
- / More efficient chuck cooling
- / Shorter time to data for testing below ambient temperature

Benefit:

Reduced cost of ownership



SPECTRUM Vision System

Drag and drop for motorized stages

- / Move motorized positioners, chuck and microscope with intuitive mouse interaction via click and hold on the displayed stages
- / Input of target coordinates is no longer necessary

Benefit:

Intuitive and fast movement of motorized stages

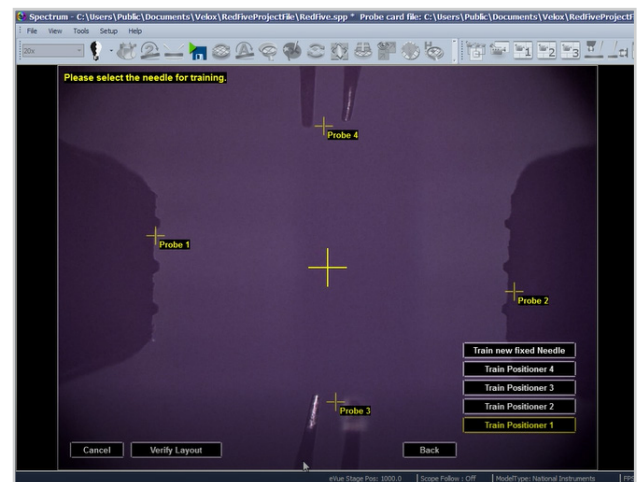


Retrain of Automation Tools (VueTrack and Autonomous RF)

- / Separate alignment training steps can be adjusted individually without impacting the whole training
- / Easier changes in complex alignments (needle to wafer)

Benefit:

Easier and faster needle-to-wafer alignment



Individual mouse cursor

- / Visual mouse cursor feedback of the selected stage (Chuck, scope, stage 1..6)
- / All important navigation information in one view
- / Better differentiation of selected stage

Benefit:

Easier orientation



* Velox 2.5 is supported by certain probe systems. Please contact Service for further details. Customers with Cognex dongle may need to pay upgrade fee. The software supports eVue III and eVue IV.

** Microsoft Security Essentials is now running during Velox operation.