



Automation & Robotics

R X L A B S

PROMAPPER

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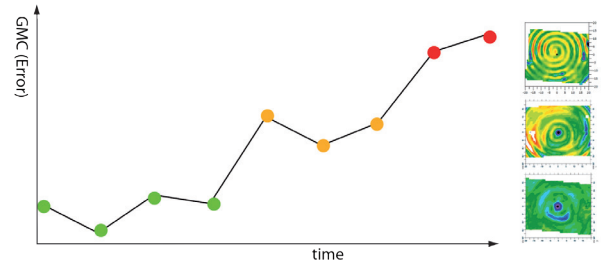
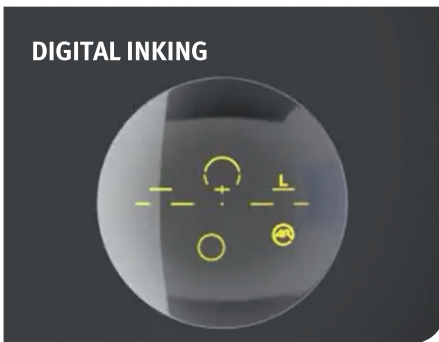
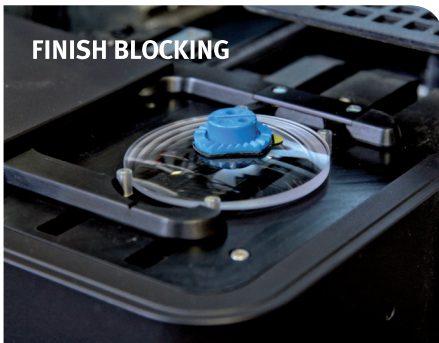
- Table-top inspection device for any Rx lab
- State-of-the-art optical inspection (ISO/ANSI Standards)
- Mapping inspection (based on the Error Map)
- Best technology for Statistical Process Control
- Totally independant from the operator



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CAPACITY

50 secs/job



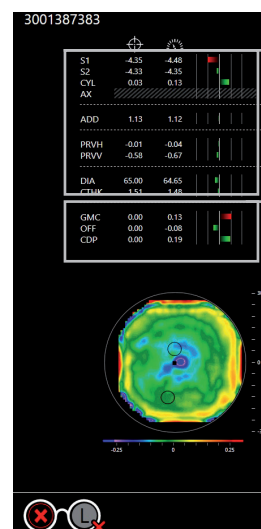
MAIN FEATURES

- › Total inspection of lens optical and geometrical properties, including power, prism, addition, thickness, shape and polarization axis
- › Mapping inspection with Error Map and Go/No Go
- › Optical power in the standard FOA configuration
- › Automatic detection of the permanent markings and multifocal segment
- › All lens types : PAL's, SV, multifocal (uncut and edged)
- › Upload of the measured values and surface quality features (e.g. GMC, Global Mapping Criterion), useful for maintenance and trouble shooting.
- › Off-line viewer (for error maps and mapping criteria)



BENEFITS

- › Newest A&R technologies in a table-top inspection device
- › Reaching the highest quality of lenses with accurate inspection
- › Total operator independence (automatic positioning and decision)
- › Mapping inspection
- › Relevant inspection data (e.g. GMC) for maintenance and trouble shooting
- › Contactless measurement (suitable for high index and non coated lenses)
- › Industrial design (not dust/dirt sensitive)
- › Super easy to use and calibrate
- › VC-DCS compliant
- › Easy to install



Accurate lens inspection

According to ISO/ANSI Standards
In Focus On Axis configuration

Mapping inspection, based on the Error Map