



Automation & Robotics

MCVP4

AUTOMAPPER

- TAKING LENS INSPECTION TO THE NEXT LEVEL -

Introducing the new version of our AutoMapper, designed for automatic and accurate lens inspection, reliability, IoT connectivity.

- **DLM+ MEASUREMENT DEVICE**
New measuring device replacing the standard Dual Lens Mapper (DLM).
- **IMPROVED LOADING AND CENTERING STATION**
Easy adjustments and improved maintenance.
- **IoT CONNECTIVITY**
Real-time tracking through our IoT portal.



ELEVATE YOUR PRODUCTION WITH THE MOST ADVANCED LENS QUALITY CONTROL



Belgium – Thailand – USA – Latin America – China

T. +32(0)87 322 323

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BENEFITS

Enhanced Measurement Performance with DLM+

- › **COMPREHENSIVE POWER MAP:** Power map over the entire surface of the lens (\varnothing 60 mm).
- › **FOA STANDARD POWER ERROR CALCULATION:** Compliance with FOA standards for stricter lens quality control.
- › **EXTENDED POWER MEASUREMENT RANGE:** From -12 D to +10 D.
- › **IMPROVED REPEATABILITY AND ACCURACY**

Mechanical Improvements and Maintenance

- › **NEW LOADING AND CENTERING STATIONS:** Easy adjustments and improved maintenance.
- › **SOFTWARE CALIBRATIONS FOR VISION STATIONS:** No physical adjustment needed, saving both time and effort.

Connectivity and Monitoring with IoT Portal

- › **CONNECTED APPS:** Real-time tracking of production results, process performance, and machine status.

The new version of our Lens Inspection Machine is designed to meet the ever-increasing demands of the ophthalmic industry for quality and efficiency.



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