



Automation & Robotics

MASS PROD

SR-3

FOCOVISION BY REFLECTION



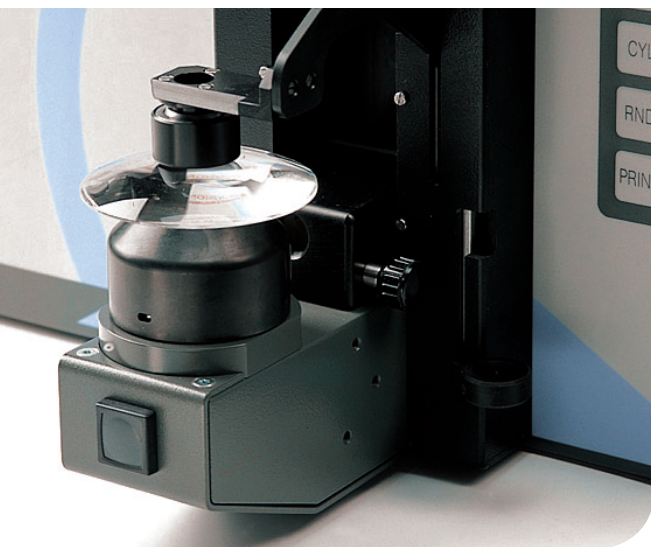
- Very accurate and instantaneous measurement
- Precise and reproducible lens positioning according to the reference points marked over the surface
- Objective Go/NoGo decision (incl. tolerance check)
- Worldwide reference instrument



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FOCOVISION BY REFLECTION



LATEST DEVELOPMENT

- › The FOCOVISION SR-3 software is based on Windows 10 Embedded OS.
- › The easy to exchange and long-life LED light source provides an accurate ring image. Effect of local defects (dusts,...) are detected and corrected using a proprietary technology leading to the best accuracy in lab conditions.



MAIN FEATURES

- › Local curvature measurement by reflection over polished surfaces (semi-finished lenses, glass and metal molds)



BENEFITS

- › Very accurate and instantaneous measurement
- › Precise and reproducible lens positioning according to the reference points marked over the surface
- › Objective Go/NoGo decision (incl. tolerance check)
- › Industrial design, no moving parts, insensitive to dust
- › Reliability (image quality control and correction of dust effect)
- › Unique for glass mold measurement
- › Useful tool for the labs : qualification of SF suppliers