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RODENSTOCK AL 6500 Dioptrimeter (New)

- New,
- Made in Germany,
- Product advantages and features:
 - Shack-Hartmann wavefront sensor technology with 145 measuring points,
 - Measurement of UV and blue light transmittance,
 - Integrated universal lens marking tool for any type of coating,
 - 7-inch LCD touchscreen with tilt function,
- Specifications:
 - MEASUREMENT RANGE:
 - Spherical power (SPH): - 25.00 D to + 25.00 D,
 - Cylindrical power (CYL): - 10.00 D to + 10.00 D,
 - Axial angle (AXIS): 0 to 180 °,
 - Extra power: 0 to 10 D,
 - Prismatic power: 0 to 20 Δ,
 - MEASURING VALUE INCREMENT:
 - Diopters: 0.01 / 0.06 / 0.12 / 0.25 D,
 - Prism: 0.01 / 0.06 / 0.12 / 0.25 Δ,
 - MEASUREMENT PARAMETERS:
 - Wavelength: 525 nm, e line 546.07 nm, d line 587.56 nm,
 - Lens diameter: Ø 5 to 120 mm,
 - UV transmittance: 400 nm,
 - Blue light transmittance: 420 nm,
 - Abbe value: 30 to 60,
 - HARDWARE PARAMETERS:
 - Display: 7.0 inch TFT color touch LCD display,
 - Printer: thermal printer,
 - Output: RS-232C,
 - DIMENSIONS AND ELECTRICAL REQUIREMENTS:
 - WDH dimensions: 198 x 245 x 420 mm,
 - Weight: Approximately 5 kg,
 - Power supply: AC 100 V-240 V,
 - Frequency 50/60 Hz,
 - Power consumption: 35-55 VA,
- Has a current Technical Passport issued,
- Warranty 12 months,

