

**NEITZ**

**Auto Contact Radius-Gauge**

**CG-AUTO II**



**Highly accurate and  
Automatic reading of Base Curve,  
Center Thickness and even Toric Base Curves.**

The CG AUTO is a precise measuring instrument that measures the spherical base curve surface, center thickness and surface quality of a rigid contact lens (finished lens, semi-finished lens) and the instrument for semi-finished lens measures even toric base curve. The CG AUTO has a unique optical system which does not require operator centering of the contact lens. Focusing is automatically done and operator is saved the trouble of having to focus manually. The center thickness of the lens is established by a non-contact method, which will not damage the polished surface of the lens.

## Now the CG-AUTO II has newly following features.

- All in one unit, integrated controller
- LED illumination lamp
- Unitization of lamp housing
- Large display
- Membrane switch
- Error/Warning message/Blinking LCD
- Fan free
- High repeat Accuracy : within  $\pm 0.005\text{mm}$  (at fixed glass prototype R7.70)



## Specifications:

- Eyepiece : Monocular Tube
- Measuring Range: R6.0 ~ 9.9
- Measuring Unit : 0.001mm
- Display Unit : 0.01mm/0.001mm
- Light Source : High-intensity LED
- Display : LCD 20 × 4
- Measuring Speed : Within 10 seconds after pressing of ST/ switch
- Dimension(L/W/H) : 390 × 230 × 630mm
- Weight : 13.0kg
- Power Supply : AC100 ~ 230V, 50/60Hz
- Power Consumption : At Stand By : 17VA  
At Measurement : 42VA

●Distributor:



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