AUTOLENSMETER TL-100

SMALL BUT EFFICIENT

DELIGHT IN SIGHT

Quick and easy measurement. High value. Low cost.



- More performance for less money
- Contact lens mode
- Prismatic lens measurement
- Auto hold function
- Automated detection and measurement of progressive lenses



THE TOMEY AUTOLENSMETER TL-100



QUALITY IN DETAIL

The Tomey AutoLensmeter **TL-100**: quick and easy operation. Small in size but huge in functionality. You can check all relevant lenses with our TL-100. The unit allows measuring of all standard lenses, high-index lenses, bifocal and progressive lenses including prismatic power. You may adjust the ABBE number according to your needs. The unit ensures easy measurement of all contact lenses in dry mode. The TL-100 has been designed with a minimal footprint, occupying little valuable space in your refraction room or laboratory. With its outstanding performance, the **TL-100** will be a high-value, low-cost addition to your practice.









SPECIFICATIONS

MEASUREMENT RANGES

Sphere power +/- 25 D Cylinder power +/- 9.99 D **Axis** 0 to 180° ADD 0 to 9.99 D **Prism** 0 to 9.99 A

MEASUREMENT INCREMENTS

Diopter 0.01 / 0.12 / 0.25 D Prism $0.01 / 0.12 / 0.25 \Delta$

MEASUREMENT MODES

Cylinder +/±/-

Prism Rectangular coordinates /

polar coordinates

Lens modes Standard / high index /

bifocal / progressive lenses

Contact lens mode

MEASUREMENT PARAMETERS

Measurement time 0.035 sec. Wave length 660 nm Sensor diameter / beam diameter 3 mm / 10 mm Lens blanks 20 to 100 mm Setting of ABBE number 30 to 65

DATA CONTROL

LCD DOT (monochrome), Display

Size: 4.0"

INCHES

Memory Single Switch button Mechanical

MARKING

Plastic Unit Cartridge White

DIMENSIONS & ELECTRIC REQUIREMENTS

Dimensions WDH 200 x 260 x 436 mm Weight Approx. 5.0 kg Input AC 100 V to 240 V Frequency 50/60 Hz **Power consumption** Less than 40 VA

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TECHNOLOGY AND VISION