



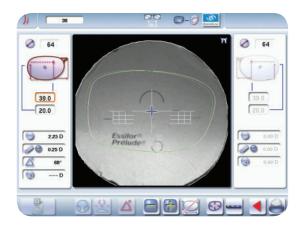


Mr BLUE® 2.0

TRACER - CENTERER - BLOCKER



Totally automatic and secure centering



- Automatically centers all lenses in seconds without any manual handling or pre-positioning
- Automatically displays the lens in the frame axis
- **Tight axis control after blocking** to center lenses with complete confidence
- Automatically adjusts decentrations in accordance with the frame's 3D parameters



State-of-the-art tracing

- Full High Curve tracing:
 3D binocular tracing of full-rim frames
 up to base 9
- Optimal adjustment to grooves without any distortion of the frame
- Automatic material recognition and automatic adjustment of the tracing cycle
- Excellent stability of measurements over time. Low calibration frequency



Simple management of drilled jobs

- Rapid and precise optical tracing with no need to touch the lens
- Automatic detection of shape and drilling models in a single operation
- Simple management of shape and drilling model libraries



Exceptional ergonomics

- Vertical architecture including tracer with "head-up" design
- Wide tilt touchscreen
- Automatic loading of posiblock
- Built-in storage so accessories are always easily at hand

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Technical data

Frame tracing: Automatic 3D binocular tracing • High-precision cycle with groove profile acquisition • Advanced High Base Cycle

Optical tracing: Demo lenses, recut lenses and patterns

Database: Jobs and drilling models (1,000)

Automatic centering: single vision, progressive, bifocal, and executive lenses

Single vision measurement: Detection of optical center from -20.00 to $\pm 20.00~\rm D$ • Measurement of sphere and cylinder from -6.00 to $\pm 6.00~\rm D$

Manual centering: Two-way optical system • Automatic detection of focimeter dots

Shape modification: Scaling, B-dimension, ½ B-dimension, A-dimension, rotation, free-form modification

Blocking: Automatic loading of posiblock • Positions the posiblock in the frame axis by pressure control

Other: Auto calibration • Auto diagnostics • Statistics and technical history • Network connectivity • Essibox and PC connectivity • ISO 16 284 compliant [OMA 3.07 compatible]

Dimensions and weight: L 12.6 x W/D 20.5 x H 27.6 in - 55 lb.

Interface: 10" touchscreen

Power consumption: 250 W

Power supply: 230 V or 115 V - 50/60 Hz • C € mark compliant.

