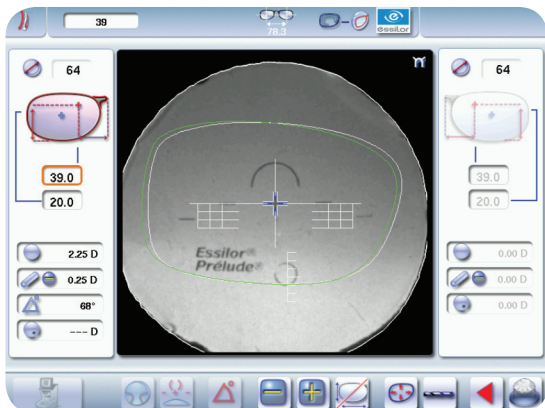




Mr BLUE® 2.0

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 +20.00 D • Measurement of sphere and cylinder from -6.00 to +6.00 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 • CE mark compliant.



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