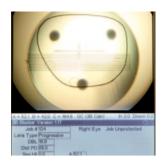


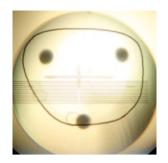




Front surface down lens blocking to avoid lens damage and errors due to imbalance



LCD split screen enables operator to view simultaneously layout and iob data



The large LCD screen guides the operator to the exact lens layout



Block reception can be configured for any block design

FFATURES + BENEFITS

ES-block is an easy-to-use table top finishing blocker ideal for high production and precise lens blocking. Its' industrial design with few moving parts for simplified, continuous operation and minimal downtime, is enhanced by an integrated keyboard and a large split screen which enables the user to see both lens layout and job data.

- Industrial high speed operation
- Ergonomic design
- Multiple block configurations
- Parallax and distortion-free blocking

Industrial Construction: The ES-block is designed with few moving parts for simplified, continuous operations and minimal downtime. The large split screen and integrated keypad design make the ES-block a unique and ideal finish blocker.

Automatic Finish Blocking: Unique design utilizes imagery projection to display the lens image over the LCD layout screen, guiding the operator to an exact lens layout position. Custom blocking options include geometric center, optical center or manual placement.

Parallax and Distortion-Free Blocking: Accidental refraction is reduced by projecting the image of the front surface of the lens. Lens is blocked with front surface down, avoiding lens damage and blocking errors due to lens imbalance.

Ergonomic Design: Large heads up display provides the operator with an ergonomic operating position. Ergonomics are furthered with a foot switch to initiate the blocking process.

Variable Block Configuration: The ES-block can be configured to any metal or plastic block design.

OPTIONS + ADDITIONAL FFATURES

Additional features:

- Data storage up to 200 jobs
- Split screen to easily view lens layout and job data

Options:

- Barcode scanner
- Multiple block configuration

TECHNICAL INFORMATION

Dimensions (wxdxh) 217 x 475 x 460 mm / 21,7 x 18,8 x 18 in

Weight 12 kg / 26,5 lbs

Energy requirements 100 – 240v, 50/60 Hz. 150 W

Communications OMA/VCA interface or stand alone

CONTACT

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