BVO¹⁰⁰

Lense blocker



- Manual or automatic lens blocker
- Lens centring (without ring) by three centring fingers
- Horizontal line up, manually or with target
- Assisted lens ejection
- Tank heating by oil bath
- Cooled plate
- Non-prismatic blocker thanks to generator and polishing system
- Filling by the top of the button
- Two independant tank possibility
- Automatisation possibility



Lense blocker

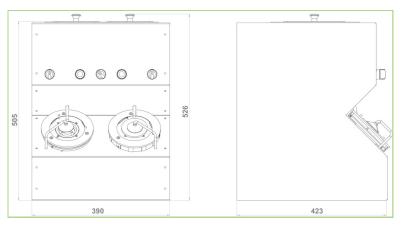
blocking special features

Prismatic blocking is possible but not required thanks to generator and polishing system. Indeed generator with his computing software can machine all lenses type without a specific blocking.

accessories

Optic control by camera Optic control by target

size



blocker specification

Lens diameter max. - 95mm

Curve max. - ± 30 diopters

Lens type - unifocal, bifocal, aspheric, progressive

Lens materials - all plastics and glass **Blocking materials** - alloy or other

Two independant plate

Two consumables possible

Tank volume - configuration:

• 1 tank : 4l

• 2 tanks : 2 x 2.1l

utilities

Input voltage single phase + Earth, 230V, 50Hz

Power requirement 900W Cooled water 12°C Weight 48kg

No compressed air required



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