Automated Deblocker DBA 2

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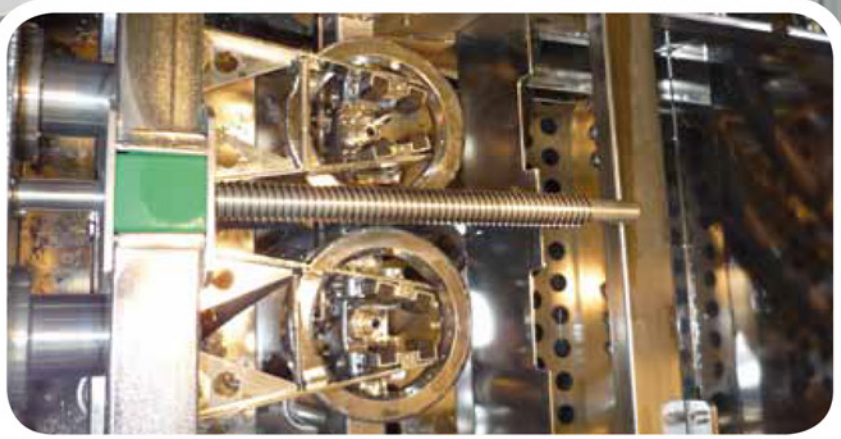
Optical Technologies

Robot System



Process Chamber

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Features:

- loading + unloading robot
- integrated alloy preparation
- integrated block piece cleaning
- compact machine size

Benefits:

- fully automated deblocking
- block piece cleaning and alloy preparation included
- high throughput
- low maintence needed
- high technical availability
- short ROI-periods
- low breakage of lenses
- technology in industrial quality for professional use
- suitable for all lenses materials
- suitable for all alloy types
- plug & play installation
- low space requirement

Options:

- block piece sorter

Technical information:

Capacity:	app. 150 - 200 lenses/h
Automation:	Automatic loading + unloading robot
Suitable for:	all lens materials
Alloy material:	all alloy-types
Footprint:	2150 x 1900 x 2000 mm (l x w x h)
Connected loads:	400V - 32A - 50Hz / 60 Hz

Deblocking

Tape Stripping

Tray Cleaning

Patented sytem and application

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