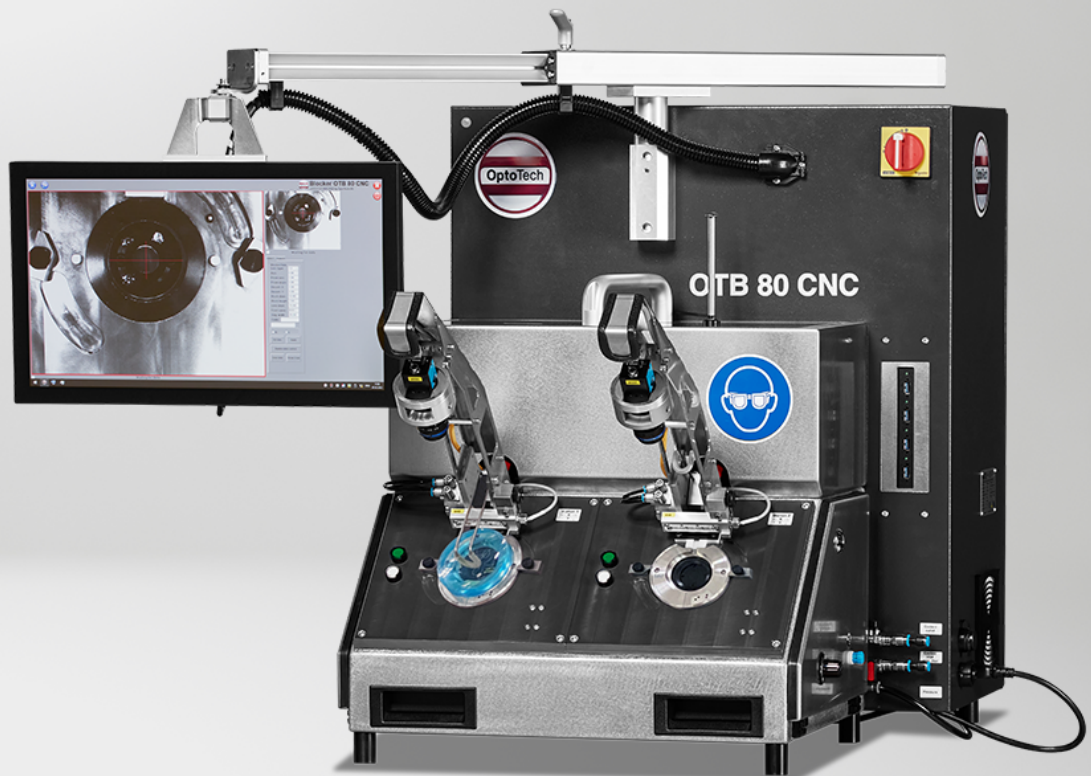




OptoTech

# OTB 80 CNC

OptoTech Alloy Blocker

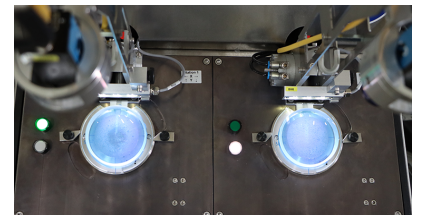
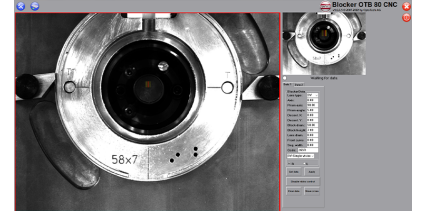


The layout blocker OTB 80 CNC from OptoTech is the ideal CNC-controlled prism layout blocker for midsized and big laboratories.



## Données techniques

|                                       | OTB 80 CNC                                    |
|---------------------------------------|-----------------------------------------------|
| Lens Diameter                         | 38 mm - 85 mm                                 |
| Axis Position                         | 0° - 180°                                     |
| Blocking Chucks                       | V-groove DIN 58766                            |
| Blocking Diameter                     | 36 - 68 mm                                    |
| Blocking Height                       | 7 - 13 mm                                     |
| Lens Material                         | All Material                                  |
| Number of Stations                    | 2                                             |
| Productivity                          | 110 lenses/h                                  |
| Air Pressure Requirement              | 5 bar                                         |
| Power Requirement (others on request) | 1,2 kVA / 100-240 V / 50 / 60 Hz              |
| Dimensions                            | Width: 650 mm, Height: 850 mm, Depth: 1000 mm |
| Weight (approx.)                      | 100 kg                                        |



## Highlights

- The ideal CNC-controlled prism layout Blocker for midsize and big laboratories
- 2 Blocking stations with optical aligning device
- Blocking of prismatic and plano lenses
- The included active video alignment system guides the operator to achieve a very accurate blocking position. This means, blocking is only possible, when the correct lens position is reached (error-free blocking for the most known lens types)

## System Advantages

- Saves time and reduces operating errors with data transfer from the host computer via barcode scanner
- Blocking Ring recognition and autofill stop feature eliminates operator errors and increases the performance