

## **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.



## **Technical Data**

	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 acurate 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