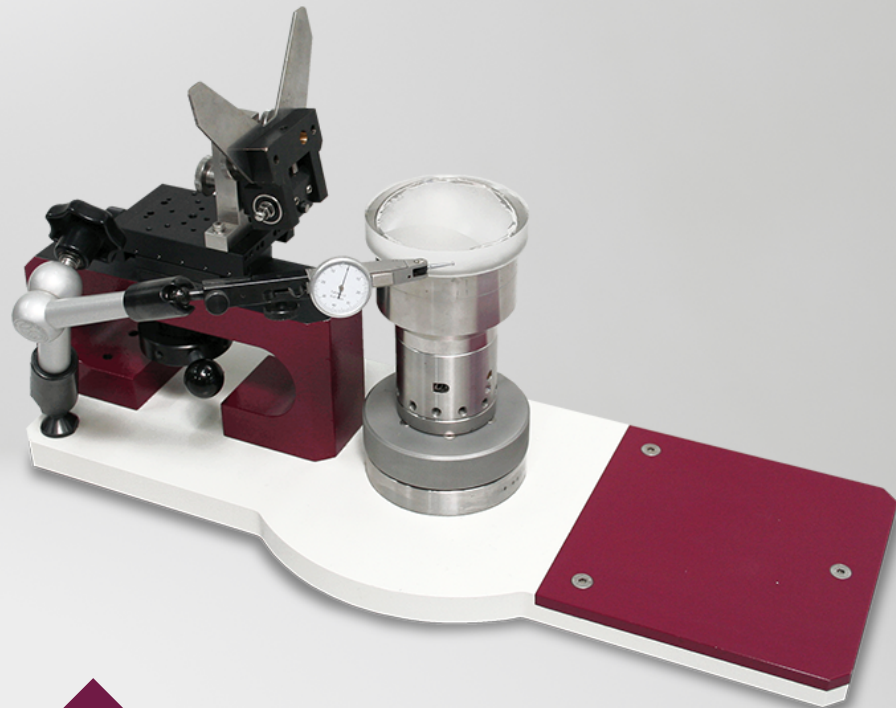




OptoTech

Blocking Unit LC

Blocking Unit for Lenses with Precision Spindle



The Blocking Unit LC is the low cost solution for high precision blocking of lenses in the asphere production and lens production with integrated edging.



Technical data

	Blocking Unit LC
Application	Blocking Unit for Lenses with Precision Spindle
Working Range Diameter	0 mm - 200 mm
Measuring Accuracy	1µm
Dimensions	Width: 550 mm, Height: 200 mm, Depth: 250 mm
Weight (approx.)	13.5 kg
Disclaimer	All data are subject to change without notice. Please verify details with OptoTech.



Highlights

- The Blocking Unit LC is the low cost solution for high precision blocking of lenses in the asphere production and lens production with integrated edging
- Aluminium plate with anti-slip feet
- High precision spindle chuck
- V-Edge adjustment (two axis fine adjustment)
- Mahr Millimes measuring gauge with pivot stand

Performance characteristics

1. The lens will be layed down on the holder,
2. Adjusted according to the measuring gauge
3. The lens holder will be heated and blocked by a seperate heating source

Options

- Precision spindle chuck with Schunk hydro expansion chuck HD 25 or HD 40