



OptoTech

# OTL 80 store

OptoTech Manual CO2 Laser Marker

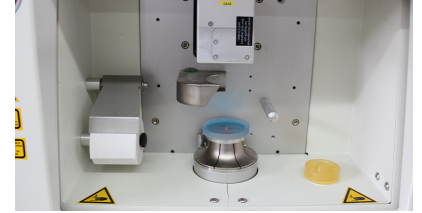


The manual CO2 laser marker OTL 80 store is the ideal and flexible laser for small and midsize laboratories with high throughput-rates at highest precision.



## Technical data

	OTL 80 store
Application	Manual CO2 Laser Marker
Block Diameter	36 mm - 75 mm
Lens Diameter	36 mm - 85 mm
Lens Height	4 mm - 30 mm
Blocking Chucks	43 mm DIN 58766
Control	PC Based CNC Controller
Engraving Method	CO2 Laser, 20 W
Focal Length	100 mm
Lens Material	All organic Materials
Marking Field	70x70 mm
Productivity	180 lenses/h
Wave Length	10,600 nm
Dimensions	Width: 1000 mm, Height: 1600 mm, Depth: 910 mm
Weight (approx.)	205 kg
Disclaimer	All data are subject to change without notice. Please verify details with OptoTech.



## Highlights

- Ideal and flexible laser for small and midsize with high throughput-rates at highest precision
- Almost maintenance-free (CO2 exchange every 30000 operating hours)
- Up to 180 lenses per hour
- Laser and scanhead „Made in Germany“
- Small footprint, optimized design and functionality
- Easy operation via touchscreen and optional remote diagnosis
- Data connection via databridge

## System advantages

- Excellent price-performance-ratio
- Almost maintenance free (CO2 exchange every 30000 operating hours)
- Highest precision (Scanhead directly connected with laser)