



OptoTech

OTL 80 CNC-A

OptoTech Auto Laser



The Autolaser OTL 80 CNC-A is the ideal and flexible laser for small, midsize and big laboratories with highest throughput rates at highest precision.



Technical data

	OTL 80 CNC-A
Application	Automatic CO2 Laser Marker
Block Diameter	35 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, 20W
Focal Length	100 mm
Lens Material	All organic Materials
Marking Field	70x70 mm
Productivity	350 lenses/h
Wave Length	10600 nm
Dimensions	Width: 1800 mm, Height: 1500 mm, Depth: 1000 mm
Weight (approx.)	400 kg
Disclaimer	All data are subject to change without notice. Please verify details with OptoTech.



Highlights

- Ideal and flexible laser for small, midsize and cost-conscious big laboratories with highest throughput-rates at highest precision
- Almost maintenance-free (CO2 exchange every 30000 operating hours)
- Automatic conveying
- Highest precision (Scanhead directly connected with laser)
- Laser and scanhead "Made in Germany"
- Compact design

System advantages

- Fastest CO2 laser in the market for highest throughput rates (over 300 lenses per hour)
- Easy operation via touchscreen