OptoTech

IQ-Synergy Generator

The key to an efficient lens production

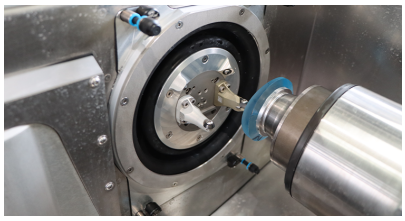


The **IQ-Synergy Generator** from OptoTech **boosts your productivity** while making operations smoother and more efficient than ever. Experience faster lens production, lower costs, and intuitive, smart controls - all in one groundbreaking machine.

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Technical Data

	IQ-Synergy Generator
Application	Digital Surfacing Machine
Lens Diameter	52 mm - 85 mm
Working Range Radius cv	Milling and Turning -15 dpt.
Working Range Radius cx	Milling and Turning +15 dpt.
Lens Material	All organic Materials
Air Pressure Requirement	6 bar
Power Requirement (others on request)	8 - 10 kVA / 400 V / 50 Hz
Dimensions	Width: 1800 mm, Height: 1970 mm, Depth: 2300 mm
Weight (approx.)	3700 kg
Disclaimer	All data are subject to change without notice. Please verify details with OptoTech.



Highlights

- New process philosophy with decoupled process steps
- Highest throughput in the industry
- Autocalibration for an hassle-free setup of the machine
- Best service accessibility

Options

- Sophisticated Coolant Management System
- Condition Monitoring
- Remote Diagnostics

Valid: 02.07.2026, subject to change without notice

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