

NEW



RD-MICRO

ALPHALASER Rotary Device with Control

Technical Data:

Dimensions (W x L x H)	120 x 212 x 109/159 mm
Total Weight	3 kg
Electrical Connection	230 VAC, 50/60 Hz
Chuck	Autocentering 3-Jaw Chuck D 80mm
Pivoting	Continuous -100° / +100°; lockable
Height adjustment	(manual Z-Axis), fine adjustment, 0 – 50mm
Drive	Stepping Motor
Concentricity	0,05mm

Control – Modes of Operation:

- Menu-driven processor controlling with digital input
- Mode of operation **manual**: operation via the switch located on the data-input-modul.
- Mode of operation **semi-automatic**: Laser and Gas are triggered via the foot-switch, the rotary movement is getting started at a predefined speed at the same time as the laser impulse.
- Mode of operation **automatic**: Rotary speed, rotary angle and gas flow are set on the data-input-modul. A click on the foot-switch initiates the process and another click pauses it.

Options:

- 3-Jaw-Chuck Version: Description see above
- Collet Version: Prepared for Collets
In this case the chuck can't be mounted.

Works with the following ALPHA LASER Systems:

- ALmicro
- VL 50
- ALS100
- AL 200CWS / AL 300CWS



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