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BODOR i3 6kW (1125-2500038)



Control type
CNC

Construction year
2026

Machine no.
1125-2500038

Make
BODOR

Location
49779 Niederlangen

Configuration

1. BodorPower laser source 6 kW
2. Bodor Genius laser cutting head with autofocus
3. Bodor Thinker 3.0 control system
4. Bed made of tenon and mortise structure
5. Bodor servo motor and driver
6. Nitrogen control valve
7. Bodor Lightning perforation technology
8. Automatic layout of residual material
9. 21.5-inch monitor with touch function
10. Automatic adjustment of cutting gas pressure
11. Active anti-collision function
12. Intelligent vibration protection
13. Anti-burn mineral casting
14. Bodor Mango® Ergonomic Remote Control
15. Gas-saving nozzles with stable flow
16. Intelligent maintenance reminder
17. WIFI internet connection
18. Water cooling

19. Extraction system
20. Wear parts set

CUTTING CAPACITY:
STRUCTURAL STEEL 20 mm
STAINLESS STEEL 18 mm
ALUMINUM 14 mm

OPTIONAL: LANTEK EXPERT II CUT software incl. post-processor

Machine attributes

table length:	3000 mm
table width:	1500 mm
burner heads:	1
Control:	CNC
workpiece weight:	900 kg
traversing speed:	91 m/min
dimensions of the machine ca.:	5562 x 2270 x 2388 mm

Machine images







