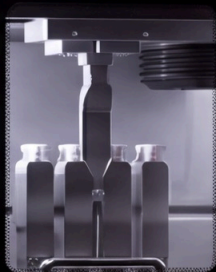


Aidite

Aidite



AMD-500DCs

AIDITE AMD-500DCs.

Automatic disc changer milling machine — five axes, dry milling



Aidite

FINAL X
— FULL ARCH PROTOCOL —

inserta

PRECISION MILLED. PERFORMANCE REDEFINED.

Aidite milling — High-speed, high-accuracy manufacturing for the digital full-arch workflow

The Aidite milling machine brings advanced milling technology to demanding full-arch restorative workflows, combining exceptional speed with high levels of precision and consistency. Its automated disc-exchange system streamlines production, while its optimised zirconia workflow delivers exceptionally clean and controlled milling. Designed as a premium solution for modern digital laboratories, Aidite provides the accuracy, efficiency and reliability required for high-quality definitive restorations.

- DISC EXCHANGE
- CLEAN MILLING
- FAST PRODUCTION

AMD-500DCS — TECHNICAL DATA

Processing	Dry milling, five axes
Disc changer	Automatic, 8 discs
Tools	10
Spindle	Water cooled, max. 60,000 rpm, 1500 W
Rotation axes	A $\pm 360^\circ$, B $\pm 28^\circ$
Material thickness	10–30 mm
Processing time	Crown < 17 min, implant bridge < 3 h
Dimensions, weight	826 × 793 × 835 mm, 230 kg



AIDITE AMD-500DCS

AMD-500DCS HIGHLIGHTS

- **Automatic disc changer**
- **Water-cooled spindle**
- **Tool magazine**
- **Five-axis linkage**
- **C-type fixtures**
- **Fixture identification**

Figures as published by Aidite on the AMD-500DCs product page. The milling machine is not supplied by Inserta.



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