

Make it Simple & Esthetic

DM5

Wet Milling / Dry Milling

Innovative "T"-shaped holder design,
material utilization increased by **30%**



BAOT[®]

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Zirconia / Wax / Pmma / Glass Ceramic / Titanium Column / Etc.

DM5 Dental Milling Machine

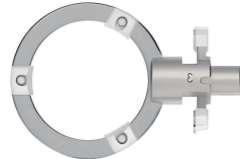
BAOT DM5 dental milling machine is capable of wet milling and dry milling. It has a 5-axis linkage milling center, which can quickly and accurately process digital materials, such as zirconia, glass ceramics, titanium column, etc. At the same time, the innovative T-shaped holder (6pcs at one time) and auxiliary holder of DM5 can greatly improve processing efficiency and material utilization, which is your ideal digital processing solution.



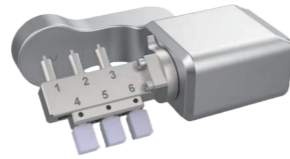
Holder Type:



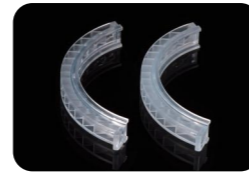
98mm Holder



95mm Holder



"T"-shaped Holder



Auxiliary Holder

Technical Specification

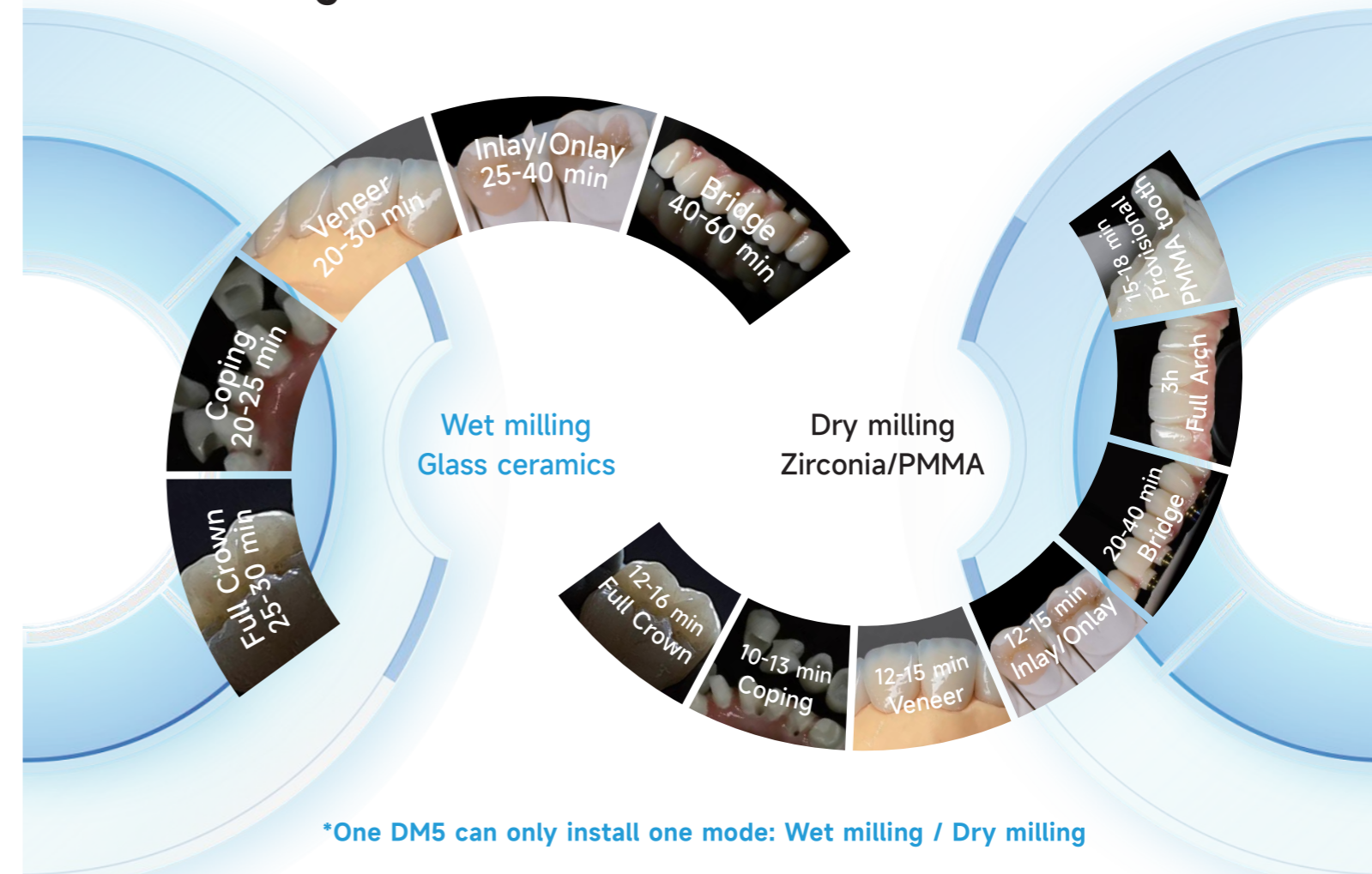
Weight	110KG
Dimension(WxLxH)	610x425x585mm
Power consumptions	800W
Milling accuracy	0.02mm
Processing method	5-axis Linkage, Wet and Dry Milling
Tool magazine capacity	6 pieces
Rotation angle	A-axis 360°/B-axis -30°~ +25°
Drive	Full Servo Drive
Tool diameter	4mm
Spindle speed	0-60000rpm
Transmission interface	USB/Ethernet (rear USB interface, network cable interface)
Machinable types	Wet milling: Inlay, Full Crown, Coping, Veneer, Titanium Columns Dry milling: Telescopic Crown, Post-Core Crown, Screw Channel, inlay, Full Crown, Bridge, Implant Upper Restoration, Coping
Machinable materials	Wet milling: Glass Ceramics, Titanium Columns Dry milling: Zirconia, Wax, Resin, Composite Materials

*One DM5 can only install one mode: Wet milling / Dry milling

Features

- 5-axis High-precision and High-speed Linkage
- Precise Servo Drive
- New Tool Library Control System
- Stable Milling, High-precision Spindle
- Standard Test File Calibration
- High-performance Sealing Strip
- No External Cooling System
- Innovative T-shaped Holder and Auxiliary Holder

Milling Time



*One DM5 can only install one mode: Wet milling / Dry milling