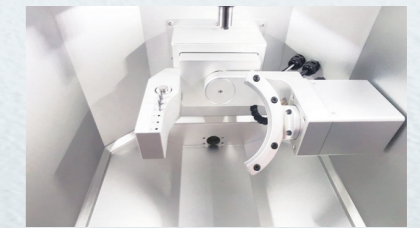
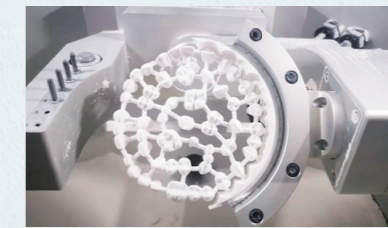


A52

5-Axis Dry Milling Machine



- High-performance aircraft-grade aluminum alloy housing
- Integrated fully enclosed processing chamber to ensure excellent sealing and dustproof
- Built-in PC with 12-inch touch screen
- Equipped with servo motor and ball screw with less than 0.01mm precision
- 5 axis and 3+2 linkage mode for accurate cutting
- Up to 90° large angle for buccal side cutting
- Automatic tool changer and aligner, tool setter detection



Device Parameters

Specification	Parameters
Dimensions	55*49*74cm
Weight	110kg
Voltage	220v50hz or 110v60hz
Power	<1.0kw
Compatible Compressed Air	0.5-0.8Mpa
Spindle Speed	80,000rpm
Tilt Angle	A axis: $\pm 30^\circ$; B axis: $+90^\circ, -30^\circ$
Precision	<0.01mm
Number of Bur	6(2mm, 1mm, 0.6mm, 0.3mm)
Cooling Type	air cooling
Materials	Zirconia, PMMA, PEEK, Wax, Wood(D98.5, Max height 30mm)
Processing Speed	Zirconia, PMMA, PEEK (10min/unit), Wax(3min/unit)
Indications	Coping, Full Contour Crown, Bridge, Inlay, Onlay, Veneer, Post-core Crown, Telescopic Crown, Customized Abutment Crown, Overstructure, Peek Framework