



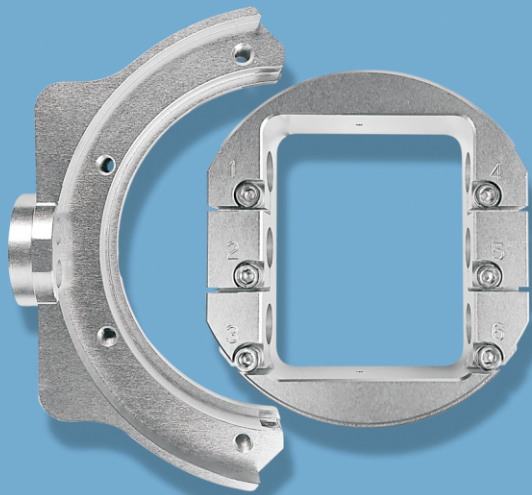
2021 ZOTION **C5M** CHAIRSIDE WET MILLING MACHINE

CHONGQING ZOTION ADVANCED TECHNOLOGY

Technology pioneer/Industry standard leader



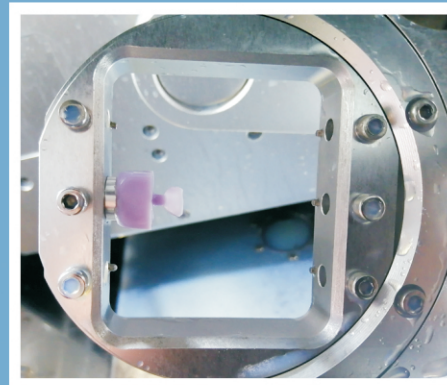
CORE TECHNOLOGY POWDERED BY ZOTION



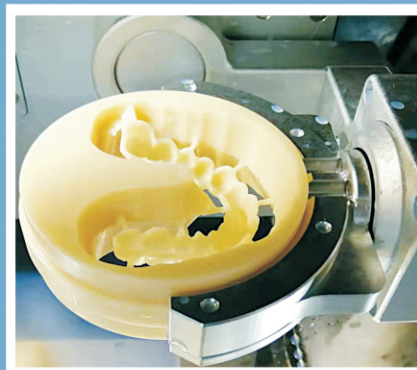
HIGH PRECISION
HOLDER WITH PATENT



Metal disc for making
metal crown and bridge



Glass ceramics



PMMA



Titanium premill abutment

C5M CAD CAM MILLING MACHINE PARAMETER

Milling material	Titanium premill abutment, Glass ceramics, Metal disc, PMMA disc
Axis number	4 axis and 5axis for choice
XYZ Max running speed	ZAxis:4000mm/min、 XY Axis:6000mm/min
Spindle RPM	6000—60000RPM
Rotary axis stroke	A axis $\pm 360^\circ$ B Axis $\pm 30^\circ$ (For 5axis milling machine)
Cooling type	Water cooling
Tool magazine type	Automatic
Tools number	6
Tools size	Shank diameter 4*56mm
Control Code	Nc Code
Program interface	USB2.0 ,100M network port
Power requirement	AC220V $\pm 10\%$, 50/60Hz
Spindle power	1.8kw
Working decibel	<45Decibel in standby, < 70 decibel when running. The data is tested by UT353. It exists tolerance when milling different materials
Instrallation and Running Surroundings	Install and run it in inside, Altitude :<2000m Temperature: 5-40°C
Net weight	105kg
Size	W*L*H 490*620*625mm