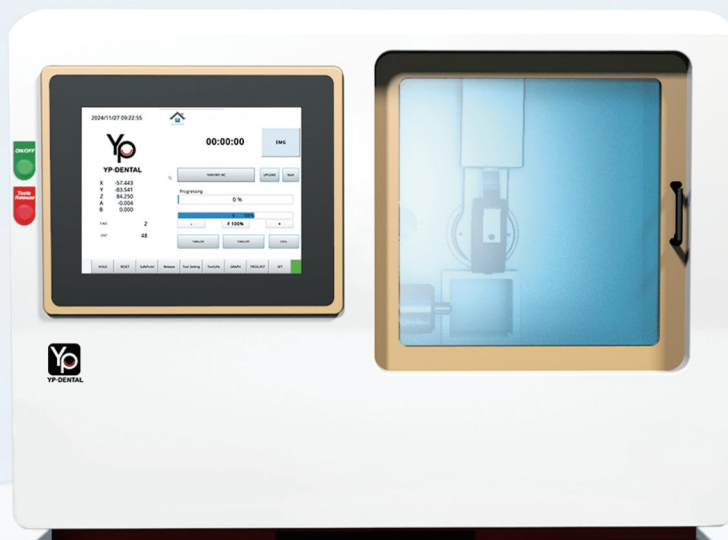


W500

Robust 5-Axis Dental Wet-milling Machine

- Glass ceramic
- CoCr disc
- Titanium disc
- Titanium alloy disc
- Pre-mill abutment
- PEEK
- PMMA
- Wax
- Zirconia



YP W500 is a 5-axis wet-milling machine for dental CAD/CAM systems, featuring high efficiency, high reliability and intelligent processing.



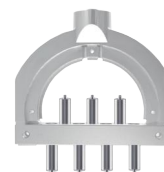
• Holder Types



98mm C-Clamp



9 positions block holder



7 positions pre-mill abutment holder

• Applications



Crown/ Bridge



Inlays/Onlays



Abutments



Veneer



Model cast



Denture



Occlusal splint



Screw-retained bridge



Surgical guide



Implant bar

• Application Features

- All in one. W500 can mill titanium disc, premilled abutment, glass ceramic, zirconia and more;
- Powerful performance. 62mm& 2.5kW spindle;
- Efficient Processing. Premilled abutment: 15min, glass ceramic:20min, screw-retained bridge: 4.5h
- Large capacity fixture: 9 glass ceramics or 7 premilled abutments can be milled at one time.
- Large B-axis rotation angle. B axis: $-120^{\circ} \sim +30^{\circ}$ which can process large-angle implants.
- Tool library automatically hides. Protecting the tool library and tool setter from debris and liquid contamination greatly reduces equipment failure rates.