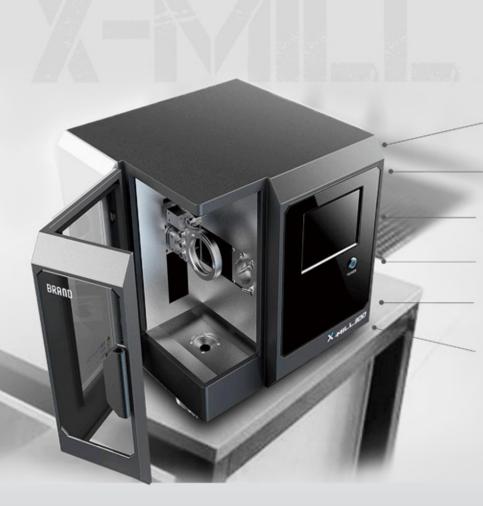




X-MILL **300**

Innovation of 4 axes Milling Machine
The Most Economic Solution of Pre-milled
Abutment and Glass Ceramic Milling



Wet&Dry Milling, 4 simultaneously working axes.

High Accuracy Harmonic Drive axis (A axis) of 360° Rotation.

1500W Industrial Spindle, allows fast milling of hard materials like PEEK and PMMA.

Smart/Easy Touch/User Friendly

Block Design, Easy for Training and Maintenance

Long lifetime of Spindle

Technical parameters

Name:X-MILL300milling machine

Weight:150kg

Max power:2.2KW

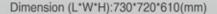
Number of axis:4axis

Processing mode:double-use of dry and wet

Max feed rate:6000mm/min

Tool changing mode:automatic

Processing materials: Zirconia, wax, PMMA,glass ceramic(option) and preform abutment (option)



Input voltage:AC220V

Spindle power:1.5KW

Travel range: XYZ:125/130/80mm A:360° (±20.positioning processing)

Max speed:60,000rpm

Tool magazine capacity:6

Spindle cooling:water cooling

Processing time: Zirconia:8min wax:3min glass ceramic:25min , abutment:16min











Professional Service Team





Seasonal On-site Technical Support

