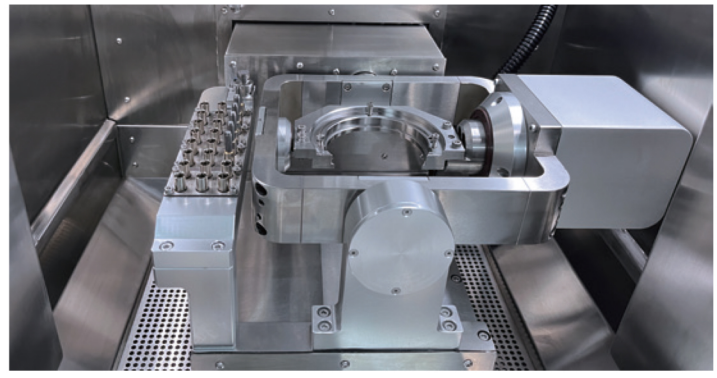


new



# 630 Milling Center



## Advantages

- Cast iron body, stable structure.
- High-performance spindle, B-axis amplitude  $\pm 30^\circ$ , fast processing and more accurate.
- 24 milling burs are automatically exchanged to meet the needs of cutting a variety of materials without frequent replacement.
- Real-time monitoring function of tool life and tool damage.
- Abutments, implant poles and implant bridge processing solutions.

## Specifications

Dimension:	800X650X1750(mm)
Net weight:	450kg
Input voltage:	AC 220V
Spindle power:	2.5kw
Axis quantity:	5
Milling range:	XYZ:240/180/140mm A: 360° B: $\pm 30^\circ$
Repeated positioning accuracy:	2 $\mu$ m
Milling mode:	Wet milling
Max speed:	60,000 rpm
Max feeding speed:	XYZ: 6000 mm/min
Air supply pressure:	$\geq 0.6$ Mpa
Bur capacity:	24
Bur changing:	Automatic
Spindle cooling:	Water cooling
Materials:	Titanium, PMMA, Wax, Glass ceramic, Premill abutment
Millable Case Type:	Crown&bridge, Inlay&onlay, Veneer, Customized abutment, Abutment crown, Metal frame work, Splint&retainer, Removable Denture, Implant bar, Malo bridge
Milling time:	Glass ceramic: 17mins, Wax: 3mins, Premill abutment: 25mins



Titanium      Premill abutment      PMMA

