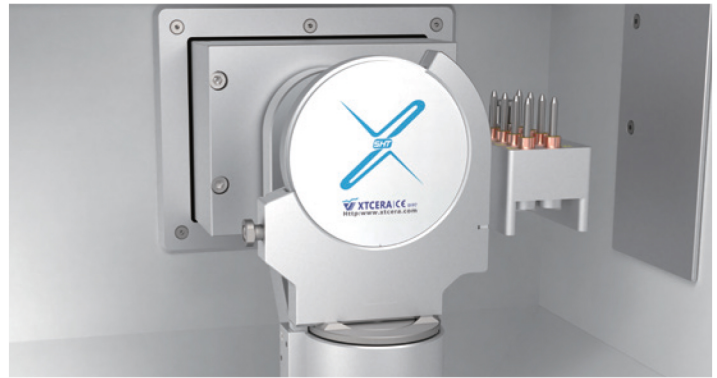


520DC Milling Machine



Advantages

Compact, light and user friendly

Self-detect system for tool longevity

High accuracy linear guide rail, screw rod, gear reducer

Smart managing system of NC file list, with RFID disc holder

Open holder, supporting round disc material of Diameter 98mm/115mm

ADC 6 PCS (Automatic Disc Changer)

Specifications

Dimension:	675x770x810(mm)
Net weight:	150kg
Input voltage:	AC 220V
Spindle power:	0.5kw
Axis quantity:	5
Milling range:	XYZ: 260x120x120mm A :360° B: 0-120°
Repeated positioning accuracy :	2μm
Milling mode:	Dry milling
Max speed:	60,000 rpm
Max feeding speed:	XYZ: 3000 mm/min
Air supply pressure:	≥0.6Mpa
Bur capacity:	8
Tool change mode:	Automatic
Spindle cooling:	Air cooling
Bur changing:	Automatic
Disc changer magazine:	6/Automatic
Materials:	Zirconia, PMMA , Wax, Soft metal
Millable Case Type :	Crown&bridge, Inlay&onlay, Veneer, Abutment crown, Splint&retainer, Removable Denture
Milling time:	Zirconia: 10mins, Wax: 4mins, PMMA/PEEK: 10mins

