

# UPCERA



## D41

### Titanium Denture Framework Milling Machine

Reliable Materials Expert



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### Titanium Denture Framework Milling Machine

- 15-inch touch screen
- Automatic tool changer
- Accurate 4-axis machining
- Specially designed milling bur for undercut
- One-cast steel structure delivers the highest level of stability
- Top class mechanical & electrical parts
- Low air pressure protection



#### Device Parameters

Specification	Parameters
Dimensions	120*100*180 cm
Weight	1000 KG
Voltage	220V 50Hz ; 380V 50Hz (Optional)
Power	5.5 KW
Compatible Compressed Air	0.55-0.8 MPa
Spindle Speed	40,000 rpm
Precision	< 0.01 mm
Number of Bur	7
Cooling Type	Water cooling
Tilt Angle	B axis: $\pm 360^\circ$
Materials	Titanium disc or block, Co-cr, Composite Resin, Titanium block (Optional)
Application	Dental framework, metal crown, customized abutment (Optional)
Milling Speed	Titanium Framework (150 minutes/big size/pc), PMMA (10 minutes/pc), Titanium crown (25 minutes/pc), Pre-milled abutment (15 minutes/pc)