



CEM350

5 Axis CNC End Milling Centre





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- **Features:**

Suitable for processing of all kinds of profile end milling and stepped end milling with large workable area.

Equipped with two sets of spindle motors, each spindle motor adopts a double-output shaft structure and can house four milling cutters up to Ø400mm blade.

One of the spindle motors can rotate vertically and horizontally offering precision and flexibility on the end surface of the profile.

The feeding system adopts servo control to allow automatic positioning and milling of all tools.

The visual operation interface can set the cutting amount and cutting speed for profiles of different specifications, can be programmed to suite milling requirements and be set up for scanning barcodes.

Complete enclosure ensures operator safety, noise reduction and complies with New Zealand safety requirements.

Parameter:	
Power Supply	3N~50HZ 380V or customized
Sawing and milling motor power	3kw×2
Motor Rotary Speed	3000 r/min
Milling cutter	φ350, Thickness 3.2,4.2,5.5,6.5mm,φ400mm is optional
Air Pressure	0.5~0.8MPa
Air Consumption	250L/min
Motor main shaft diameter	φ30mm
Workable loading size	510×210 mm
Overall Dimension	3400×2300×2100 mm

Main Accessory:	
CNC control system	XINJIE
Pneumatic components	AirTAC
Electrical components	Schneider/ Siemens
Servo system	Yaskawa
Linear guide	HIWIN
Touch screen	Schneider(French)
Tank chain	Igus