

BW 650

Circular Saw Blade Chamfering Machine

Automatic and vertical-type chamfering machine, Using Step-less speed variation, the grinding speed can be 30~100 teeth per minute.

Brand new design

- Meticulous design after years' relentless hard working. One professional class chamfering m/c.
- Patented CBN grinding wheels each on left and right, synchronized chamfer. Humanize vertical sawblade grinding way, you can operate the machine easily.
- Automatic chamfering machine is for grinding HSS saw blade.
- BW-650 Using wet grinding, to avoid saw blade charred.

Step-less speed variation

- Use frequency converter to control the speed of grinding. Therefore, grinding speed can be adjusted with the change of teeth pitch.

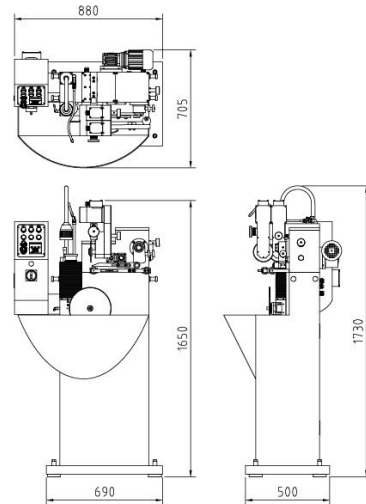


Patent certificates



Counter

Measurement



Specifications

Grinding Range	Ø150~650 mm
Teeth Pitch	Max. 25 mm
Saw Blade Thickness	Max. 8 mm
Grinding Speed	30~100 teeth/min.
Grinding Wheel Diameter	Ø125 mm
Grinding Wheel ID	Ø 25 mm
Grinding Wheel Motor	300 W
Transmission Motor	0.18 KW
Cooling Motor	0.09 KW
Grinding Wheel Speed (50Hz / 60Hz)	6600 rpm
Power Supply	0.75 KW
Net Weight / Gross Weight	288 / 348kg
Packing Size	88 x 108 x 192 cm

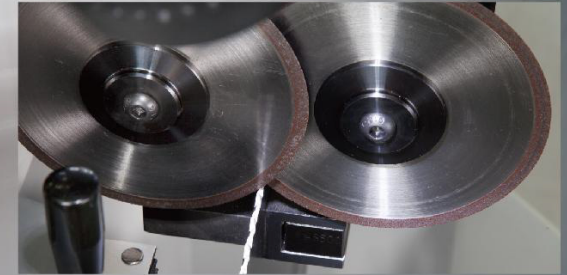
Standard Accessories

Work Light	1 pc
Bushing : 32/40mm	1 pc
Tool Box :	1 set
Instruction Manual	1 copy
Diamond Grinding Wheel	2 pc

※ All designs, spec. and characteristics shown as above is subject to any change without further notice.

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CBN grinding wheels each on left and right, synchronized chamfer. Quick chamfering which can cooperate to 5~6 sets of saw blade sharpening machine. This is the best machine for grinding company to save labor and reduce the cost.



Chamfering Examples



Alternative Teeth



High-low Teeth