

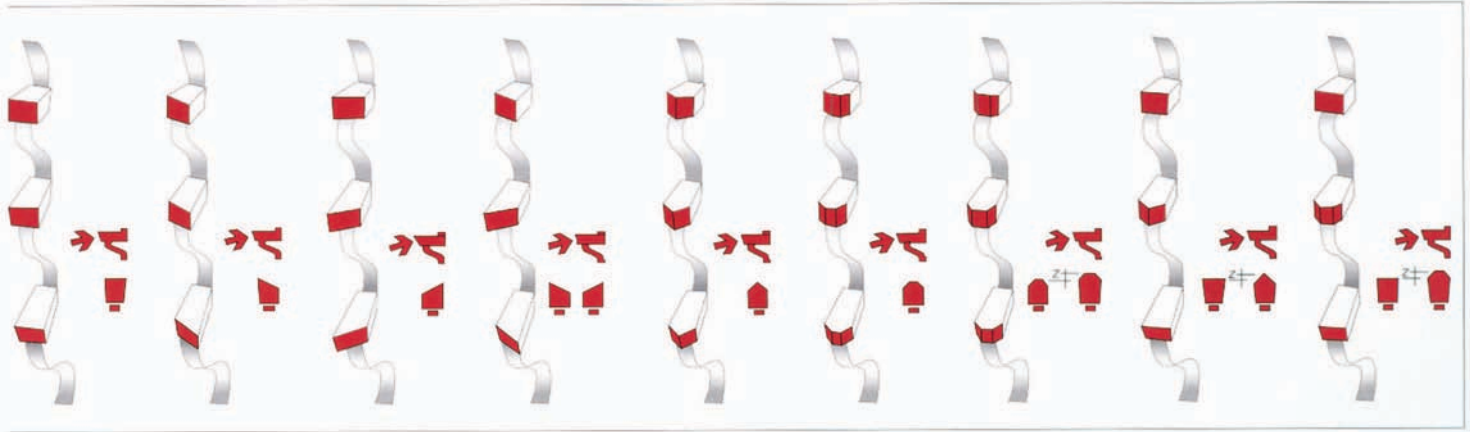


ASG-025

INDUSTRIAL GRINDERS

AUTOMATIC CARBIDE SAW GRINDER

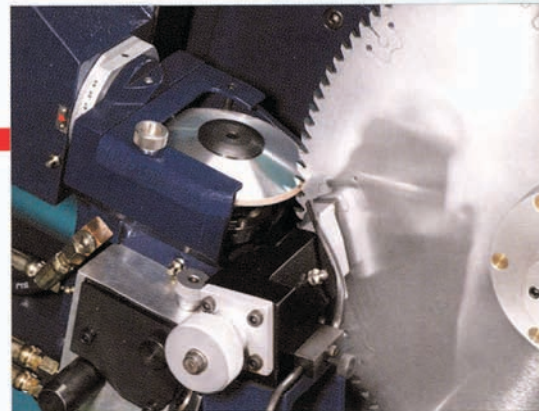
Top grinding



Face grinding



■ Operation panel



■ Face grinding



■ Top grinding

Precision and quality of JEFFER

For the couple decades, JEFFER is one of the famous companies for manufacturing knife grinding machine and circular saw blade sharpening machine with high precision and high quality. Many kinds of successful models are carrying on the world's factories and the sharpening centers.

Top and face grinding

ASG-025 is an excellent machine which has strong construction, inexpensive price, easy operation and high precision. It is suitable for top and face grinding of carbide circular saw blades. The saw blade products are available for wood, plastic, aluminum material and steel products processing.

Easy operation

JEFFER PLC system provides very simple operation platform and very reliable. Simply by input the teeth number and some data on the operation panel then use hand wheel to adjust tooth pitch, the machine will be automatic operating. After processing all teeth completely, it stops automatically by itself. Regarding to grinding the trapezoid tooth, simply reset it again, the servo driving type is able to processing one time completely.



Specifications

Grinding capacity (Min. – Max.)	Ø100mm ~ Ø810mm
Saw bore diameter	Ø10mm ~ Ø110mm
Grinding wheel motor	1HP
Cooling system motor	1/6HP
Blade thickness (steel plate)	8mm
Tooth pitch	6mm ~ 75mm
Tooth top	0°~ 45°
Tooth face	0°~ 15°
Grinding speed	up to 20 teeth/min.
Connected load	2.25 KW
Compressed air connection	40 bar
Coolant pump power	50 l/min.
Diamond wheel (Dia. x Bore)	Ø125mm x Ø32mm
Machine size (L x W x H)	1750 x 1600 x 2000mm
Packing size (L x W x H)	1850 x 1700 x 2200mm
Net weight	950kgs
Gross weight	1200kgs

Dimension

