

EYAN CNC Saw Blade Grinder and Slitter Knives & Circular Knives Grinder Will on Show in EMO Milano

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EMO Milano 2009

Date: Oct 5th~10th.

Booth: Hall 6, P02

Products: EMC-500 New CNC Saw Blade Grinder & CV-450 Slitter Knives & Circular Knives Grinder

EYAN Machine Tools Co., Ltd was established in 1996 as a professional manufacturer of grinders. Whether in technology or in equipment, EYAN Machine Tools always keeps his leading position in this field. Besides, EYAN Machine Tools is the only one who can provide the special saw blade sharpening machine that is able to grind the saw blade with 1200mm diameter in Asia. The perfect performance whether at technology or at equipments that EYAN Machine Tools has makes him become the leader of this profession. Not only the products have earned the trust of industrial circles, but also EYAN has successfully leaded his own brand into international market and has a high market share.

EYAN Machine Tools, the global pioneer of grinders, will show a serial of high-tech products and the superior manufacture capacity at Hall 6, P02 in EMO Milano 2009 during Oct 5th to 10th. EYAN Machine Tools will show the New CNC Saw Blade Grinder EMC-500, which is full automatic CNC processing center controlled and is with precise structure, its speed is faster than other equipments of the same rank.

Besides, the latest product - New CNC Saw Blade Grinder and Slitter Knives & Circular Knives Grinder CV-450 will also on show at the fair.

For any further information, please go to website:<http://www.sawblademachine.com>

EMC-500, the CNC sawing machine, its foundation is made of spheroid graphite ductile iron FCD-45, that is with good vibration state damping and well movement performance, it may improve the finishing, and its thermal conductivity is low, thus the affection that caused by the environmental temperature change is very little, and it does not distort. Therefore, it can maintain the stability of the machine and promote the precision and the service life. EMC-500 CBN sawing machine is mainly suitable for the customer such as pipe & tube machinery manufacturer, pipe making manufacturer, pipe cutter manufacturer, saw blade manufacturer, and saw blade sharpening manufacturer, furniture manufacturer, bicycle manufacturer and automobile manufacturer. Novel design and perfect streamline enhance EMC-500 CBN on its unique outstanding style. There is a fine view to watch the working situation from the large window, and it is also very convenient to open the arc gate to replace the saw blade inside.

EMC-500 CNC sawing machine is a four axle servo-control CNC sawing machine; no matter making new teeth, sharpening old teeth and chamfering, those actions can be done at one time automatically. This CNC sawing machine adapts 10.4" TFT-LCD monitor; it is outfitted with an interactive dialog display screen. Only inputting simple data, the machine will automatically finish the grinding job itself. The outer diameter, the number of teeth, the tooth depth, cutting angle, back clearance angle, feeding rate and the

grinding wheel rotation speed can be all numerically input.

The main feature is easy operation, even if you are not the senior technician, its functional CNC controller can provide you the ideal processing performance according to the majority demands. Ultra strong memory storing function, which allows inputting 9999 set of saw blade attrition parameters, will show you the saw blade records on the display screen just within few seconds; it does save a lot of time on reset. We can say EMC-500, the serial of circular cold saw blade sharpener is the perfect complement for the customers who have a high-production automatic sharpener or a semi-automatic CNC cold sharpener.

The other excellent work that will be displayed at the fair is CV-450. It is a Slitter Knives & Circular Knives Grinder, which is well designed by the experienced engineers with innovation technology whether external or internal. Furthermore, it also patented in Taiwan, U.S.A. and Europe. The Grinding range/circular knife diameter of this machine is $\phi 30$ to $\phi 350$ mm, swivel angle is $\pm 90^\circ$, C-axis cutter circumrotation speed is 10 ~ 200 rpm (stepless speed change), Y-axis to and fro is 1~ 150 / Min (stepless speed change). In addition, Actual grinding wheel diameter is $\phi 120$ mm ~ $\phi 180$ mm, and the grinding wheel rotation speed even can reach to 4200 rpm. CV-450 is surely capable for withstanding the heavy work.

EYAN is the professional manufacturer who is dedicating to the development of grinding machines. The products includes Saw Blade Sharpening Machine, TCT Saw Blade Sharpener, Tool grinder, End Mill Grinder, Surface grinder, Circular Knives & slitter knives grinding machine, Precision Drill Sharpener, Drill Sharpener, Quick Saw Blade Chamfering Machines, CNC Computer Tools Grinder, CNC Saw Blade Sharpening Machine and CNC Saw Blade Chamfering Machine; they are applied to aerospace?automobile?electric machinery?medical equipment and other industries. After many years of research and development in product innovation, EYAN wins a good reputation by providing customers the high quality and good after-sale service. Besides, EYAN obtains 30 patents in the United States, Japan, Taiwan and mainland China. EYAN will also show you his strong ability and give you a brand new and fresh experience on grinding technology. Sincerely welcome you to visit the booth P02 and Hall 6; you will in person see the most complete Product Portfolio and experience the best grinding solution.

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Eyan Machine Tools Co., Ltd. the professional manufacturer of Sharpening Machine, Chamfering Machine, Tools Grinder, Circular Knives Grinder, Slitter Knives , Precision Drill Sharpener, Saw Blade Sharpening Machine, Quick Saw Blade Chamfering.

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