

CVH 500D Circular Knives & Slitting Knives Grinding Machine



X-axis controlled by electric motor.

Z-axis controlled by servo motor which can set the grinding amount & number of grinding times freely.



◆ Touch Control panel

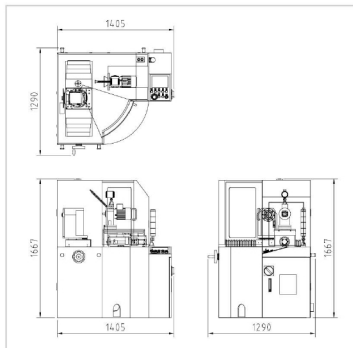


◆ Grinding Samples

◆ Standard Accessories

Fully enclosed splash guard	1 pc
Cooling system	1 set
Blade clamp	1 set
Working lamp	1 set
CBN Plane grinding wheel CBN	1 pc
Flange	1 set
Tool box	1 set
Electric Lubrication System	1 set

◆ Machine Dimensions



◆ Optional Accessories



Rotary Pneumatic Cylinder



Grinding Wheel Balance Bar



Balance Seat



Patent certificates

◆ CVH-500D Specifications

Grinding range/circular knife diameter	φ 65 ~ φ 500mm
Swivel angle	± 45°
Z-axis Motor	AC Servo Motor
Electric control of X-axis reciprocation	50mm
Actual grinding wheel diameter	φ200mm
Grinding wheel motor	2.2 kw
Grinding wheel rotation speed	1000 ~ 4500rpm
Motor of cooling system	0.13kw
Installed power	3.0kw
Net weight/gross weight	1050 / 1193kg
Packing dimensions	148x173x214cm