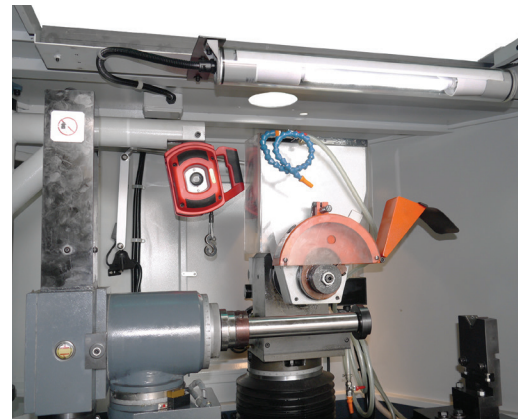


CS-1500 Automatic Cutterhead Grinder



Heavy Duty Versatile Automatic Tool Sharpener

- Planer Side Cutterheads (L or LV Style)
- Finger Joint Heads
- Straight Knife Heads
- Carbide Wing Cutters



Standard Accessories

- CBN Wheel - 1 Pc (Ø175 x Ø17 x Ø20mm)
- Toolbox - 1 Set
- Grinding Coolant - 10 Liters
- Automatic Dividing Head - 1 Set;
Tailstock - 1 Pc
- Cutter Spindle - 1 Pc (Ø Your Choice x 13")
- 4,000 lb Gross Weight

Available Option

- Crane arm for lifting heavy heads
(customer to furnish certified hoist)



Crane arm options available for lifting heavy heads into place
(Customer to provide their own certified hoist)

Specifications

- 4-Axis CNC Grinder
- Grinding accuracy: within 0.001"
- Grinding capacity:
(Dia x W): Ø397mm (15-5/8") x 330mm (13")
- Work Table (Max): 400mm (15-3/4") Length
- Grinding Wheel Speed: 3000 RPM (60HZ)
- Grinding Wheel Motor: 5HP
- Cooling System Motor: 1/8 HP
- Work Table: Ball Screw + Servo Motor 400W
- Dividing Head Servo Motor: 400W
- Grinding Wheel Up and Down Motor: 800W
- Feeding Servo Motor: 400W
- Full Enclosure with Mist Extraction System



Burton Mill Solutions offers an extensive range of abrasives for all your sharpening needs. Our range includes vitrified, ceramic, CBN, and diamond abrasives.

