Keep Turret Punch Press Tooling Sharp While Reducing Tool Inventory

• Sharpen punches and dies right at the workplace, quickly and easily.
• Drastically reduces tool room exchanges and tooling inventory.
• Tools sharpened regularly extend punch and die life, improve workpiece quality.
• Does the same work as expensive surface grinders at 1/3 the cost.
• Requires only a smooth swinging motion. Cast aluminum arm supported by dual thrust bearings.
• Convenient handwheel graduated in .001" increments provide fine feed and excellent finish.
• Complete with 3-jaw, shear grind or quick change chuck for punches; magnetic chuck for die buttons.
• Includes 5.0" or 6.3" straight cup grinding wheel specially formulated for turret press tooling.
• National sales and service through Foremost Machinery Corporation.

Two Sizes - for up to 5.0" and 6.3" Diameter Tooling

Hunton precision vertical grinders are ideal for all popular CNC tooling, including Amada, Behrens, Finn Power, Murata-Wiedemann, Raskin, Rhodes, Strippit and Trumpf.

New quick change chuck allows punch to be ground while assembled.
**MODEL / SPECIFICATIONS**

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**Motor:**
- 1.2 HP, 3400 RPM
- 1.2 HP, 3400 RPM

**Electric Supply:**
- 220/440 Volt, 3 Phase, 60 Cycle
- 220/440 Volt, 3 Phase, 60 Cycle

**Maximum Clearance:**
- over Magnetic Chuck -
  - 3-1/2" over Magnetic Chuck -
  - 4-1/4" over Jaws -
  - 4"

**Jaw Chuck:**
- (with I/D and O/D Jaws)
- 5" Diameter
- 1-1/4" Diameter
- 4-3/4" Diameter
- 4-3/4" Diameter
- 5.0" Diameter
- 6.3" Diameter

**Grinding Wheel:**
- 18" x 16"
- 29" x 22"
- 1-7/8" Diameter
- 280 Lbs.

**Hole in Chuck:**
- 1-1/4" Diameter
- 1-7/8" Diameter
- 6.3" Diameter

**Weight:**
- 110 Lbs.
- 280 Lbs.

**Standard Equipment:**
- 3-Jaw, Shear Grind or Quick Change Chuck, Magnetic Chuck, Grinding Wheel, Diamond Tipped Dressing Stick, Dressing Stone. Coolant tank included with BG-790 Models.

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**SPECIFICATIONS**

**COOLANT TANK**
- Tank Capacity: 5 Gallons
- Pump: 2.6 GPM
- Electric Supply: 110 Volt AC 10 Watts

**BG-90 Models**
- Part No: BG - CP
- Size: 20" x 20"
- Weight: 75 lbs.

**BG-790 Models**
- (tank included with grinder)
- Size: 29" x 22"

**SPECIFICATIONS**

**Angular Adjustment:** 0 to 10 Degrees

**Adjusting Screws:** Right and Left Angle

**Locking Screws:** Right and Left Angle

Includes “zero angle” pins for flat grinding and angle gauge.

**QUICK CHANGE CHUCK**

**SHEAR GRIND CHUCK**
- Vee Block Capacity is 2" Dia. through Hole.

Distributed by:

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**FOREMOST MACHINERY NATIONAL SALES AND SERVICE**

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**CATALOG H-0996**