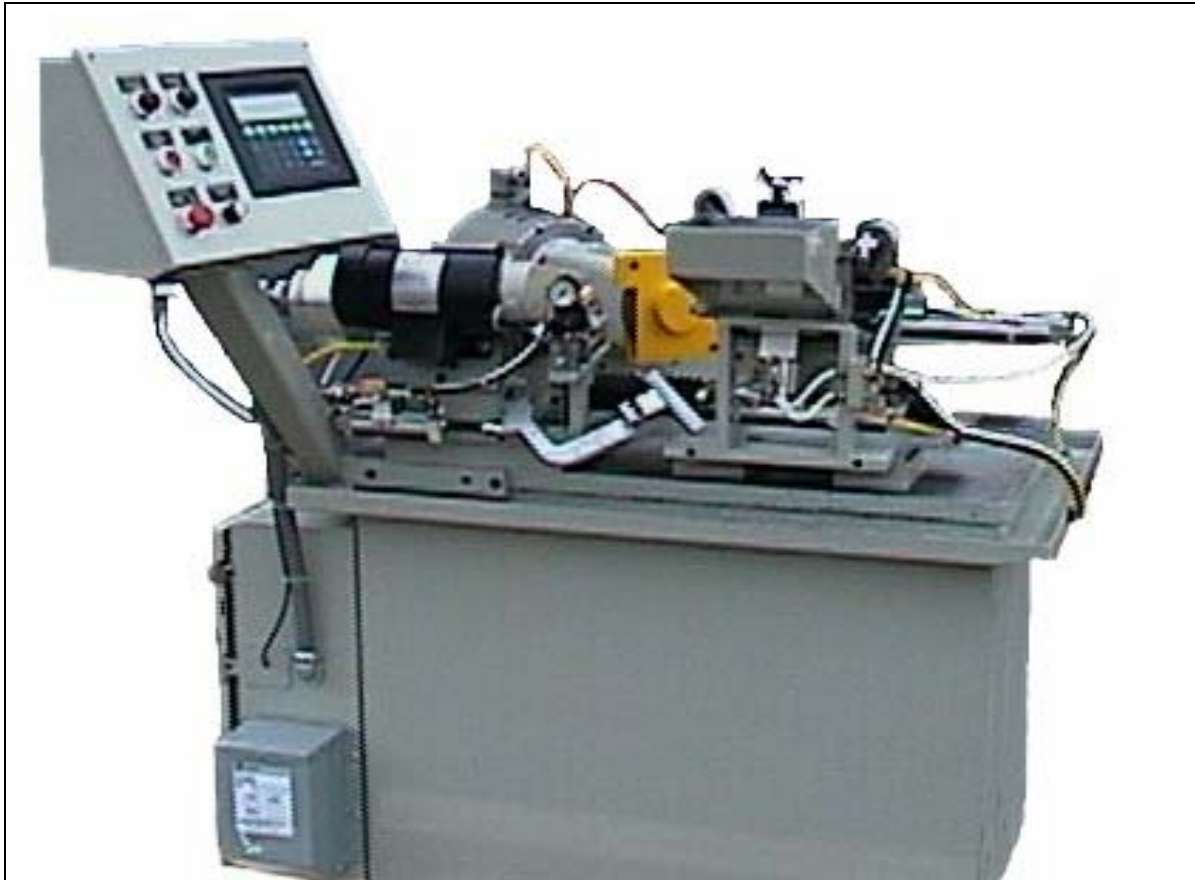


Precision Abrasive Machinery, Inc.

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(765) 378-3315 - FAX (765) 378-3316 - www.precisionabrasive.com

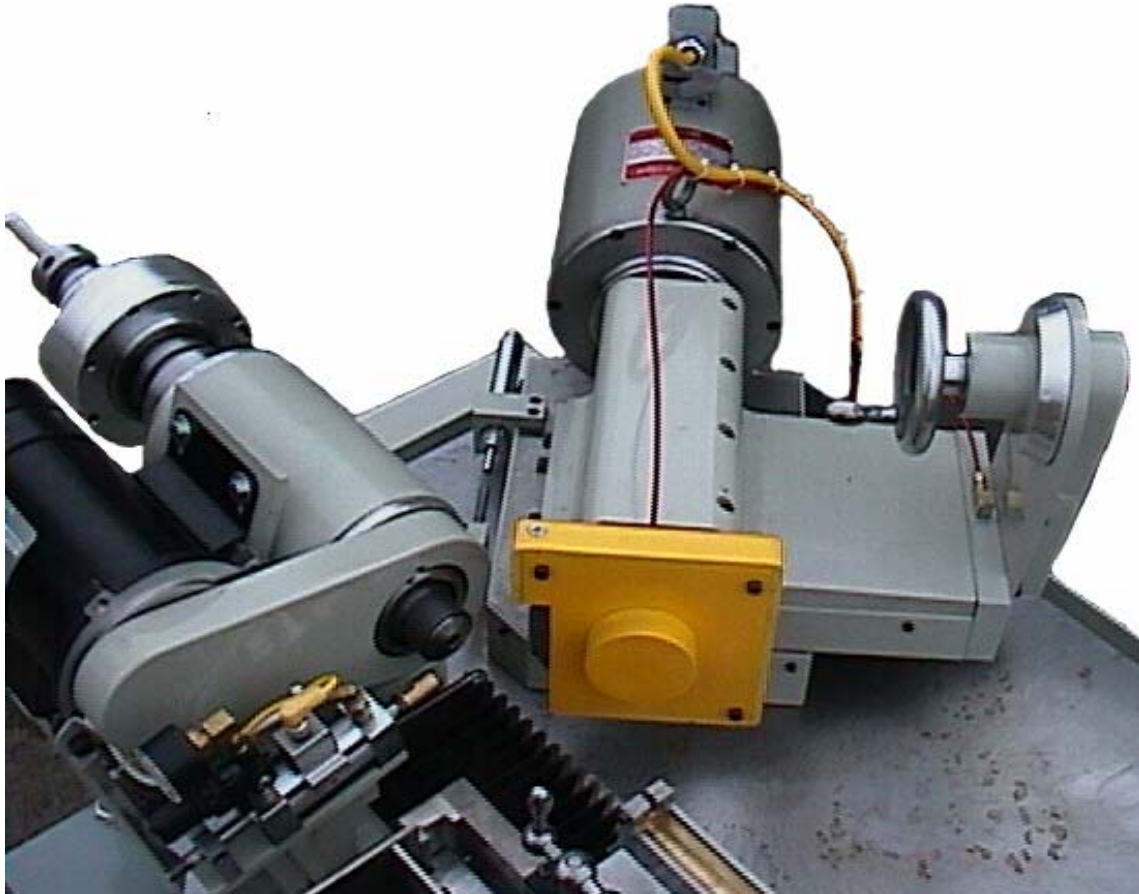


STANDARD CHAMFER MACHINE

This machine was developed from our larger Prepoint & Chamfer Machine to meet the growing demand for 45 deg. chamfers on all round carbide tooling. It retains many of the same features as the Prepointer on a smaller and easier to use machine.

SPECIFICATIONS

- Tool Diameter Range -3mm To 1 Inch (Diameters Over 3/4 Inch Loaded Manually)
- Tool Length Range - 1 1/2 To 6 Inches (To 8 Inches With Loader Options)
- Standard 45 Degree Chamfers
- Estimated Cycle Times Of Diameters:
 - 3mm to 1/2 – 8 seconds
 - 1/2 to 20mm – 12 seconds



FEATURES

- Direct Drive 3 Hp. Grinding Spindle W/Air Purge
- 1/2 Hp. Variable Speed Drive Motor On Workhead
- Fanuc Control – Versamax PLC
- Operating Modes (Manual And Automatic)
- Uses 1/4, 3/8 or 3/8 By 6” Diameter Vitrified Wheel Type 1A1
- Precision Abrasive Auto-Load Unit
- Tool Retrieval System, PAM Inc.

MACHINE SPECIFICATIONS

- Floor Space Required 57”W, 50”D
- Weight Approx. 1700 Pounds
- Top Plate 1-1/4 Thick
- Reinforced 1/4 Thick Fabricated Steel plate Frame
- 208, 230/460 VAC 3 Phase Electricity
- Compressed Air Requirements: 50-60 psi

For more information about this or any of our complete line of hard metal support equipment. Please contact us by phone or visit our website.

Manufacturer reserves the right to make changes at any time without notice.

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