

# PMK SYSTEMS

## C-1205 COPING/END-MATCHING SYSTEM

### SPECIFICATIONS

- Chip free coping or end-matching of square or profiled parts without the need for a back-up piece or chip breaker
- Two counter rotating spindles, 1 1/4" Diameter - 7,000 RPM
- 7 1/2 HP, 3 Phase motor, 230/460 volt (5 HP, single phase, 230 volt motor available on request)
- Maximum cutter diameter - 5" OD. Minimum cutter diameter - 3 1/2"
- Optional custom base plate to allow larger diameter cutters (Warning: this will increase the minimum width of the work piece you can cope)
- Maximum size of part 2 1/2" thick, 13 1/2" wide
- Unlimited length of part
- Minimum length of part 3", Minimum thickness of part 11/16"
- Cycle time 5 to 10 seconds (variable)
- Has the capacity to stack tooling (maximum two cutters per spindle)
- Dust hood with 5" port
- Quick tool change (less than 2 minutes)
- THK style rails for guidance of carriage stroke and hold down clamp.
- Material hold-down clamp is always parallel to table
- Side pressure clamp insures proper alignment with fence
- RELIABLE, HEAVY DUTY, AFFORDABLE
- Small footprint - 52" wide x 39" deep
- Meets UL & CSA Electrical Standards.
- Machine weight 1,297 lbs. (+/-)



**MADE IN THE USA - PATENTED**

Tooling not included. Specifications subject to change without notice. Pictures are similar to our current machines but may not be exact.

[www.pmkmachinery.com](http://www.pmkmachinery.com)

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## THE MOST INNOVATIVE END-MATCHING/COPING SYSTEM PRESENTLY OFFERED TO THE NORTH AMERICAN WOODWORKING MARKET

PMK Systems are currently used for the production of cabinet doors, flooring, interior and exterior doors, finger jointing, mullions and drawer fronts. This is the most versatile machine offered to the industry today.



Spindle shown with 2 coping cutters.  
Can be used for flooring by using  
tongue & groove cutters.

THE IWF 2010  
*Challengers Award®*



FINALIST



Stacking table  
used when stacking tooling

*A woodworker once said. . .  
"If you need a machine, you're already paying for it."*

**SUPPORT AMERICAN WOODWORKING MANUFACTURERS.**

Every machine you buy that is built in the USA  
supports American employees and their families.  
Help us keep America strong - Buy products made in the USA.



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