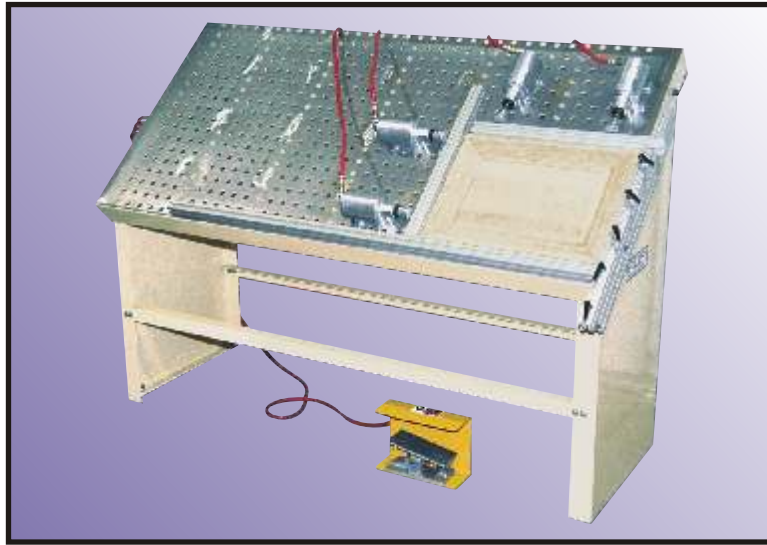


# MITERED CORNER DOOR SYSTEM



**WITH ADJUSTABLE SPLINE JOINERY**



# D45AX DOUBLE MITER SAW

Designed to provide accurate mitered cuts and precision cut-to-length parts. Downward motion of sawing action eliminates blowout of moulding pattern details.



D45AX Shown Less 60" Infeed Table for Photo Detail Purposes

## STANDARD FEATURES:

- Fixed 45 Degree Double Miter
- 12" Diameter Blade Capacity
- 5/8" Diameter Saw Blade Arbors
- 3450 RPM Arbor Speed
- (2) 1.5 H.P. Saw Arbor Motors, TEFC
- Precision Machined Cast Iron Table
- Pneumatic Saw Arbor Pivot
- Chip Breaker
- Blade Guard Interlock
- Adjustable Finger Guards
- 34-1/2" Work Table Height
- 60" Extended Tables
- Digital Part Length Measurement
- 1/4" Filter, Regulator and Lubricator
- 6" Diameter Dust Outlet
- Foot Actuated Cutting Stroke Cycle
- Magnet Controls
- Wired 3-Phase 230/460 Volt, 60 HZ
- Disconnect Switch
- Weight: 750 LBS

## OPTIONAL FEATURES:

- 12" Diameter Saw Blades, 90 Tooth ATB
- Single Phase Electronics

# R845 SPLINED MITERED DOOR MORTISER

Designed to allow for an adjustable mortised joint. Eliminates any misalignment of the molding pattern and exposed jointing methods.



## STANDARD FEATURES:

- (2) Horizontal Spindles
- Adjustable Spindle Centers @ 6" - 8"
- 2" Maximum Spine Width
- 3" Maximum Spline Length
- 1- 1/2" Thick Material Capacity
- 12,000 RPM Belt Driven Spindles
- 1/4" and 1/2" Capacity Router Collets
- (2) 2 H.P. Spindle Drive Motors, TEFC
- Linear Carriage with Adjustable X and Y Stroke
- PLC Controlled Pneumatic Oscillating Cycle
- 2" Maximum X-Axis Stroke, Right to Left
- 1-1/2" Maximum Y-Axis Stroke, In/Out
- (2) Pneumatic Material Clamps
- (2) 12" X 12" Tilting Tables
- (2) 45 Degree Material Fence
- Foot Pedal Actuated Automatic Cycle
- 1/4" Filter, Regulator and Lubricator
- (2) 4" Dust Manifold Collection Outlet
- 34" Work Height
- Wired 3-Phase 230/460 Volt, 60 HZ
- Weight: 952 LBS

## OPTIONAL FEATURES:

- Single Phase 220 Volt Electronics
- Digital Display Cutter Height

# R-450VM MITERED DOOR CLAMP

Designed to bring all the door members together at the same time. Adjustable cylinder speed and stroke provide for fast and accurate mitered corner alignment.



## STANDARD FEATURES:

- 36" x 72" Assembly Easel
- Adjustable Pressure Bars
- 2" Cylinder Position Grid Pattern
- 3" Bore Clamp Cylinder Housing
- (4) U300E05 Universal Clamping Cylinders
- Cylinder Offset Collars
- Flow Control Valves
- Manifold With 1/4" NPT Regulator/Gage
- 40" x 72" Floor Area Required
- Leg Set
- 1/4" NPT Compressed Air Connection
- (1) Foot Treadle Control
- Weight: 575 LBS

## OPTIONAL FEATURES:

- Larger Table and Door Capacity
- ASGSI Glue Shooter
- Additional Clamp Cylinders (U300E05)

DISTRIBUTED BY

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