# ROTARY DOOR MASTER

5 SECTION DOOR ASSEMBLY SYSTEM



# FOR QUICK AND ACCURATE ASSEMBLY, CLAMPING AND SQUARING OF CABINET DOORS

- HEAVY DUTY, MAINTENANCE FREE UNIT EFFORTLESS SET-UPS
- FOR DOORS UP TO 30" X 72" NO JOINT PINNING NEEDED
  - 5 SECTIONS HUNDREDS OF DOORS PER SHIFT

PRODUCTION MACHINERY

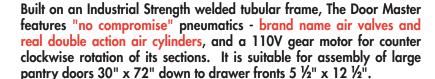
PERFORMANCE ORIENTED MANUFACTURING SOLUTIONS

# ROTARY DOOR MASTER

### SECTION DOOR ASSEMBLY SYSTEM



**DOUBLE ACTION AIR CYLINDERS** 



Doucet's 5 Section Door Master is a Rotary System designed for quick and accurate assembly, clamping and squaring of your cabinet doors.



**GAS SPRING ASSISTED LEVER** 

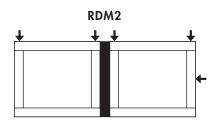
CLAMPS ON ROLLER BEARINGS

## FEATURES INCLUDED - PER SECTION

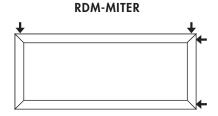
- A quick flow 3/8" pneumatic valve for speedy activation of the air cylinders
- Three clamps with air cylinders as follows:
  - one fixed vertical clamp
  - one mobile vertical clamp on roller bearings for effortless positioning
  - one mobile horizontal clamp with a unique "gas spring" assisted lever for effortless centering
  - the "gas spring" action is adjustable to 3 distinct settings relative to the operator's selected working height

## **OPTIONAL FEATURES AND CONFIGURATIONS**

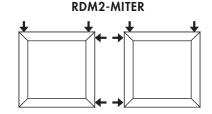
- Automatic Section Indexing, adjustable to the operator's selected working height:
  - frees-up the operator for more productive tasks
  - eliminates guesswork and provides a consistent working height
- The Rotary Door Master is also available in the following optional configurations:



FOR DOUBLE DOOR ASSEMBLY



FOR MITER DOOR ASSEMBLY WITH SEQUENCE VALVE CLAMPING SYSTEM AND **PUSH BUTTON ACTIVATION (SQUARING)** 



FOR DOUBLE MITER DOOR ASSEMBLY WITH SEQUENCE VALVE CLAMPING SYSTEM AND **PUSH BUTTON ACTIVATION (SQUARING)** 

DISTRIBUTED BY:



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