# DOOR MASTER

A COMLETE FAMILY OF CABINET DOOR ASSEMBLY SYSTEMS

#### MODELS SDM & RDM

- ➤ 3 clamps with air cylinders:
  - 1 fixed vertical clamp
  - 1 mobile vertical clamp
  - 1 mobile horizontal clamp with "gas spring" assist lever for effortless centering
- ▶ for 1 door up to 30" x 72"

#### FOR COPE AND STICK DOORS (90°)



#### MODELS SDM+ & RDM+

## SAME AS MODELS SDM & RDM WITH ONE ADDITIONAL MOBILE VERTICAL CLAMP

#### MODELS SDM2 & RDM2

- ▶ 5 clamps with air cylinders, per section:
  - 1 fixed vertical clamp
  - 3 mobile vertical clamps
  - 1 mobile horizontal clamp with "gas spring" assist lever for effortless centering
- ► for 2 doors up to 30" x 48" or 1 door up to 30" x 96"
- intermediate pressure bar (aluminum extrusion) mounting with quick release disconnect

#### FOR COPE AND STICK DOORS (90°)



#### **MODELS SDM-MITER & RDM-MITER**

- ► 4 clamps with air cylinders:
  - 1 fixed vertical clamp
  - 1 mobile vertical clamp
  - 1 fixed horizontal clamp
  - 1 mobile horizontal clamp with "gas spring" assist lever for effortless centering
  - sequence valve clamping system per section with 3-positions valve (high, low and no pressure) and push button activation for final squaring of door in manual or semi-automatic mode
- for 1 door up to 30" x 72"

FOR MITER DOORS (45°) & COPE AND STICK DOORS (90°)



**DOUCET MACHINERIES** §

## DOOR MASTER

A COMLETE FAMILY OF CABINET DOOR ASSEMBLY SYSTEMS

#### **MODELS SDM2-MITER & RDM2-MITER**

- ▶ 8 clamps with air cylinders, per section, divided in 2 separate working areas:
  - 2 fixed vertical clamps
  - 2 mobile vertical clamps
  - 2 fixed horizontal clamps
  - 2 mobile horizontal clamps with "gas spring" assist lever for effortless centering
  - sequence valve clamping system per section with 3-positions valve (high, low and no pressure) and push button activation for final squaring of door in manual or semi-automatic mode
- ► for 2 doors up to 30" x 48"

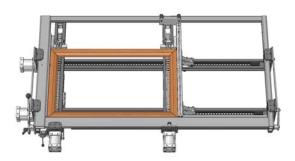
FOR MITER DOORS (45°) & COPE AND STICK DOORS (90°)



#### MODELS SDM-TM & RDM-TM

- ► 4 clamp with air cylinders:
  - 1 fixed vertical clamp
  - 1 mobile vertical camp
  - 1 fixed horizontal clamp
  - 1 mobile horizontal clamp with "gas spring" assist lever for effortless centering
  - sequence valve clamping system per section with 3-positions valve (high, low and no pressure)
- ▶ for 1 door up to 30" x 72"

# FOR MORTISE AND TENON MITER DOORS & COPE AND STICK DOORS (90°)



### MODELS SDM2-TM & RDM2-TM

- ▶ 6 clamps with air cylinders, per section :
  - 1 fixed vertical clamp
  - 3 mobile vertical clamps
  - 1 fixed horizontal clamp
  - 1 mobile horizontal clamp with "gas spring" assist lever for effortless centering
  - sequence valve clamping system per section with 3-positions valve (high, low and no pressure)
- ► for 2 doors up to 30" x 48" or for 1 door up to 30" x 96"
- intermediate pressure bar (aluminum extrusion) mounting with quick release disconnect

FOR MORTISE AND TENON MITER DOORS &
COPE AND STICK DOORS (90°)



DOUCET MACHINERIES &