

## VACUUM TYPE RUBBER COMPRESSION MOLDING MACHINE SERIES

- RUBBER COMPRESSION MOLDING MACHINE (COLUMN TYPE)
- RUBBER COMPRESSION MOLDING MACHINE (SLABSIDE TYPE)





### VACUUM TYPE COMPRESSION MOLDING MACHINE (COLUMN TYPE)

- **FEATURES**
- Double station
- With vacuum system
- Rail type fast mold open system



◆ Rail Type

### VACUUM TYPE COMPRESSION MOLDING MACHINE (COLUMN TYPE)



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### VACUUM TYPE COMPRESSION MOLDING MACHINE (COLUMN TYPE)

- **FEATURES**
- Double station
- With vacuum system
- 3RT mold open system, middle platen with electric heating, press can run two molds at the same time to increase productivity



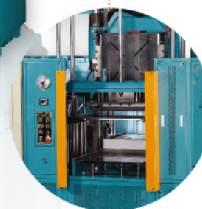
### LAB PRESS

- **FEATURES**
- Manually mold in/out



### VACUUM TYPE RUBBER COMPRESSION MOLDING MACHINE (COLUMN TYPE)

- **FEATURES**
- Double station – 3rt mold open system, top mold turn 90°
- With vacuum system
- With upper & bottom ejector

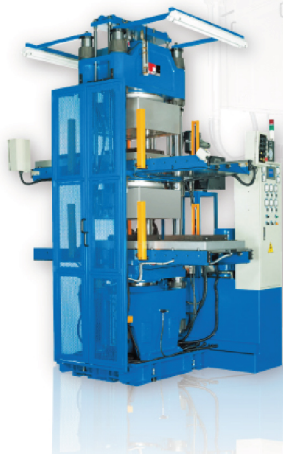




## VACUUM TYPE RUBBER COMPRESSION MOLDING MACHINE (TWO-STAGES SHUTTLE, THREE-SIDES ACCESS)

### • FEATURES

The machine is designed with telescoped shuttle cylinder for two-stages shuttle to provide operator easy access both sides and front of platen when shuttle out.



## VACUUM COMPRESSION MOLDING MACHINE (DOUBLE VACUUM CHAMBER)

### • FEATURES

- Double vacuum chamber/ two sides operation /double daylight
- Four molds can be run at the same time with high productivity

## PHARMACEUTICAL BUTYL RUBBER STOPPERS MOLDING MACHINE

### EXTERMINATE AIR BUBBLE PROBLEM

- Ideal for operation in clean room. Machine is specialized in producing butyl rubber stoppers with GMP certification.
- Four column type / vacuum chamber with chrome plating process to ensure no rust falling into parts. / Middle heating platen can be lifted and fallen between daylights for easy access to load and unload the mold.

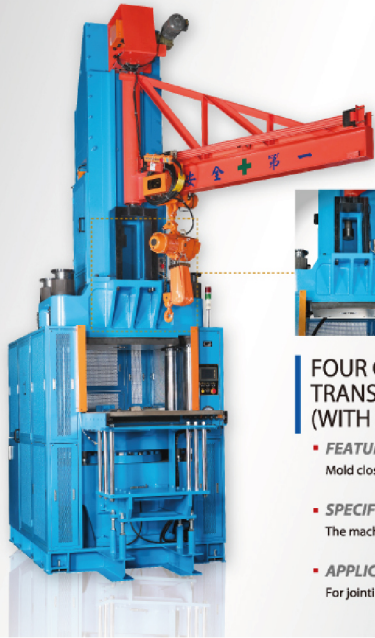
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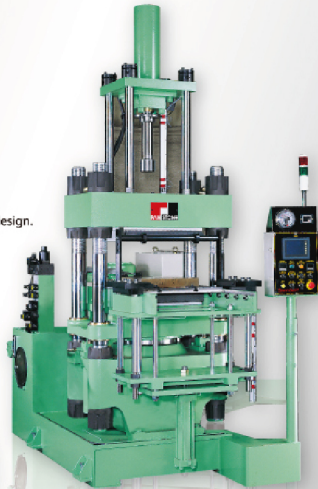
## FOUR COLUMN TYPE TOP PLUNGER TRANSFER MOLDING MACHINE

- **FEATURES:**  
Mold closes, then rubber is transferred by top plunger
- **SPECIFICATION:**  
The machine is designed with an optional c-frame or column type design.
- **APPLICATION:**  
For jointing of door strip and various rubber parts.



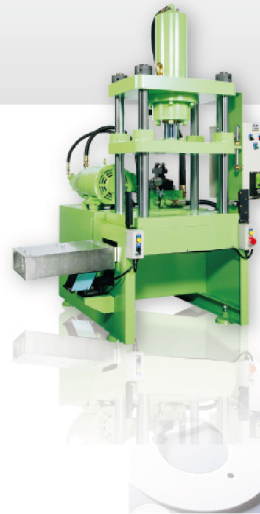
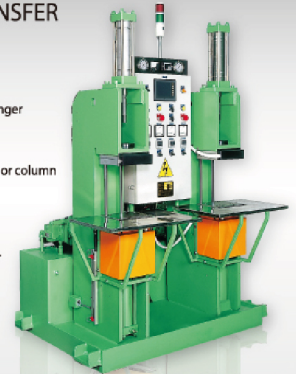
## FOUR COLUMN TYPE TOP PLUNGER TRANSFER MOLDING MACHINE (WITH CRANE SYSTEM)

- **FEATURES:**  
Mold closes, then rubber is transferred by top plunger
- **SPECIFICATION:**  
The machine is designed with an optional c-frame or column type design.
- **APPLICATION:**  
For jointing of door strip and various rubber parts.



## C FRAME TOP PLUNGER TRANSFER MOLDING MACHINE

- **FEATURES:**  
Mold closes, then rubber is transferred by top plunger
- **SPECIFICATION:**  
The machine is designed with an optional c-frame or column type design.
- **APPLICATION:**  
For jointing of door strip and various rubber parts.



## HYDRAULIC PUNCH MACHINE



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## DOWN-STROKING TYPE COMPRESSION MOLDING MACHINE

- **FEATURES:**
- Double daylight
- With middle heating platen



## DOWN-STROKING TYPE VACUUM COMPRESSION MOLDING MACHINE

- Special mold open is designed with auto production process upper mold is mounted on upper heating platen and upper mold is capable to turn 65° for unloading and mold cleaning, Middle mold to be lifted and slidden to the backside of press, and then rotate at 180°, the rubber parts remain on middle mold can be unloading automatically by upper ejector then falling to the conveyor belt.
- Slab-side type/with vacuum system



## MULTI-LAYER COMPRESSION MOLDING MACHINE

- **FEATURES:**
- FOUR COLUMN TYPE
- MULTI-PLATE



## LARGE COMPRESSION MOLDING MACHINE (TWO SIDES OPERATION)

- **FEATURES:**
- For molding large gasket
- Forward-backward shuttle system

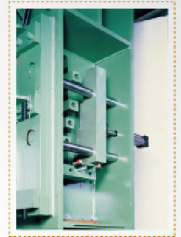
## TEFLON MOLDING MACHINE



## LARGE-SIZED MULTI-PLATE VULCANIZING MACHINE

- **SUITABLE FOR PRE-CURED RETREADING TYRE AND RUBBER SHEET**
  - Auto mold in/out
  - Each layer can be curing at the same time

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Retreading Tire Mold

Product







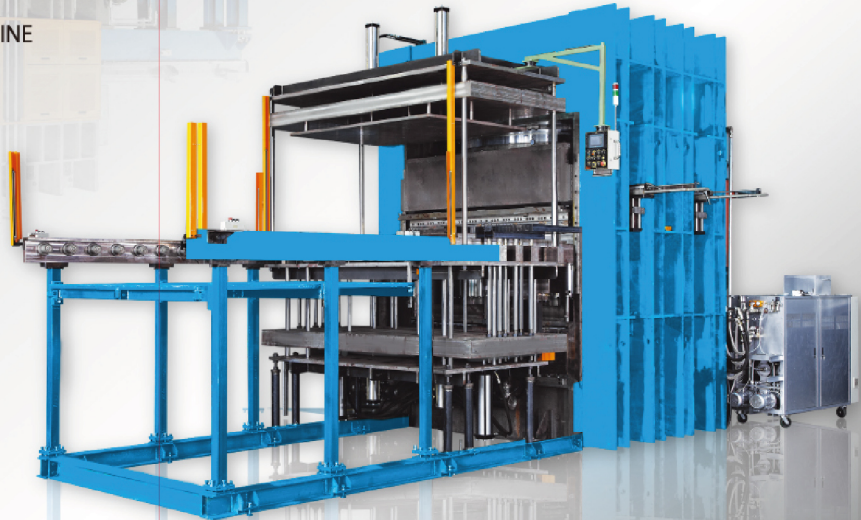
LARGE-SIZED VULCANIZING MACHINE

↑ MAX. MANUFACTURING CAPACITY: 10,000 TON

## JUMBO VACUUM VULCANIZING MACHINE (TWO SIDES OPERATION)

▪ SPECIFICATION

- Tonnage: 4000 ton
- Heating platen size: 3M x 3M



# SLAB-SIDE TYPE RUBBER COMPRESSION MOLDING MACHINE



## MODEL

Model **S** **V** —  —  **RT** —  **PCD**

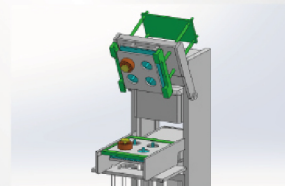
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Slab-side Type Vacuum Clamping Force (Ton) Mold Handling Mechanism Station (unit) per set PLC control & Touch Screen

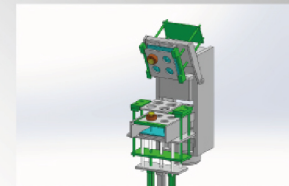
## SPECIFICATION

Clamping Force (ton)	Main Ram Diameter (mm)	Heating Platen Size (mm)	Tool Bolster Platen Size (mm)	Stroke of Main Ram (mm)	Daylight (mm)	Power Consumption (single) (kW)	Power Consumption (double) (kW)	OPTION
65	φ200	250x300	290x320	140	150/180	6.1	12.2	1. 2RT - with upper ejector & bottom ejector 2. 3RT - with upper ejector & bottom ejector 3. 3RT - with upper ejector, bottom ejector & upper ejector of middle mold 4. 3RT - top mold turns at 90°, middle mold turns at 180° with upper ejector 5. Bolster fixed plate
80	φ225	250x300	290x320	140	150/180	6.1	12.2	
		290x320	330x330					
100	φ250	350x400	390x420	140	150/180	7.9	15.8	
150	φ300	450x480	500x520	140	150/180	16.4	32.8	
250	φ400	570x610	620x620	140	150/180	25.8	51.6	

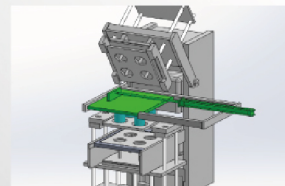
## OPTIONAL DEVICE



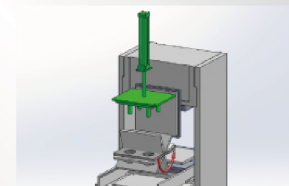
1. 2RT - with upper ejector & bottom ejector



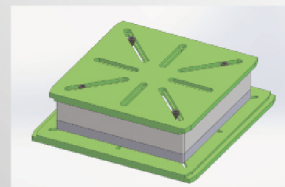
2. 3RT - with upper ejector & bottom ejector



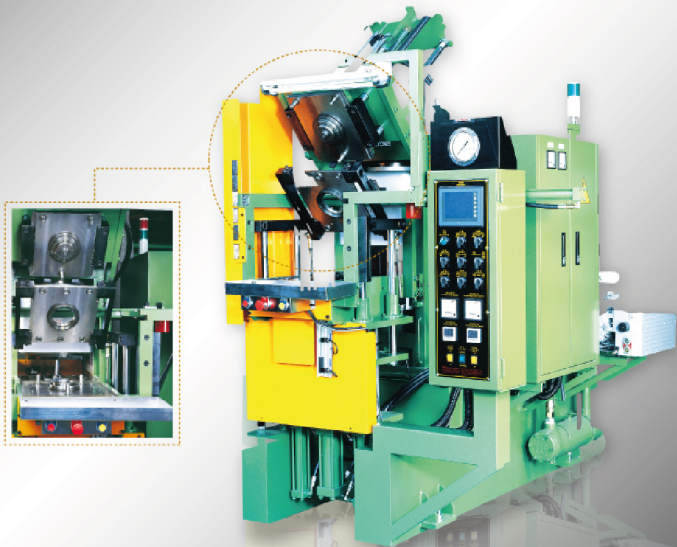
3. 3RT - with upper ejector, bottom ejector & upper ejector of middle mold



4. 3RT - top mold turns at 90°, middle mold turns at 180° with upper ejector



5. Bolster fixed plate



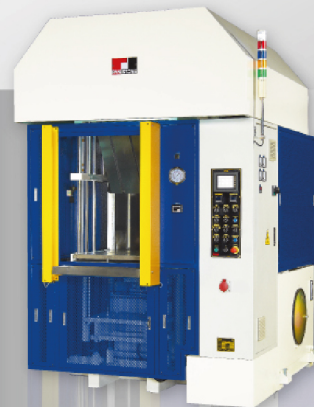
## SLAB-SIDE TYPE VACUUM RUBBER COMPRESSION MOLDING MACHINE

- Single station type
- With vacuum system
- 3RT with upper ejector, bottom ejector and middle mold ejecting mechanism (optional)

## SLAB-SIDE TYPE VACUUM RUBBER COMPRESSION MOLDING MACHINE

- *Special de-mold system & automatic work condition:*  
3RT de-mold system: mold moves out, top mold turns at 90°, middle mold turns at 180° to right side, upper ejector moves down to eject parts from middle mold to drop on conveyor.

Comply with **CE** standard



## SLAB-SIDE TYPE VACUUM RUBBER COMPRESSION MOLDING MACHINE

Comply with **CE** standard