

**KING**  
Machinery and  
Engineering  
Corp.



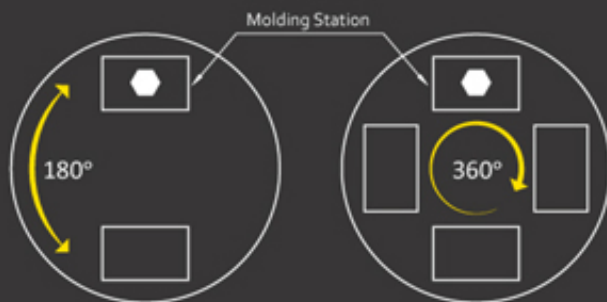
# ROTARY



Vertical Rotary Injection Molding Machine

# Vertical Rotary Injection Molding Machine

- Vertical direct hydraulic clamping system is designed for accurate, safe operation, especially suitable for insert molding.
- Precision vertical clamping system (parallelism/ flatness : 0.02/ 100 mm) , heavy-duty tie-bars, and low-pressure mold clamping work together to greatly extend machine & mold life.
- Pick and place, check and test products while molding, make production safe and efficient and increase production.
- Nitride and NIP/ Nitroflon coated screws and barrels are long-lasting, robust and provide superior acid/alkaline resistance.



2 Stations

Multi-station



Suitable With  
Automation



Output  
Promotion



Multitask



Pick and Place  
While Molding



Safety Design  
For Operator

Model		
INJECTION UNIT		
Screw Diameter	mm	
Injection Capacity	cm <sup>3</sup>	
Injection Pressure	kgf/cm <sup>2</sup>	
Injection Weight	oz	
	gram	
Injection Rate	cc/s.	
Injection Speed	mm/s.	
Screw Speed	r.p.m.	
Screw Stroke	mm	
Nozzle Stroke	mm	
Nozzle Contact Force	ton	
CLAMPING UNIT		
Clamping Force	ton	
Minimum Mold Height	mm	
Opening Stroke	mm	
Maximum Daylight	mm	
Diameter Of Rotary Table	mm	
Mold Station	Station	
Ejector Force	ton	
Ejector Stroke	mm	
ELECTRICAL EQUIPMENT & GENERAL		
Power Source	v/hz	
Drive Motor	kW	
Heater	kW	
Temperature Control Zone	zone	
Hydraulic System Pressure	kgf/cm <sup>2</sup>	
Machine Dimension	m	
Machine Weight	ton	

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