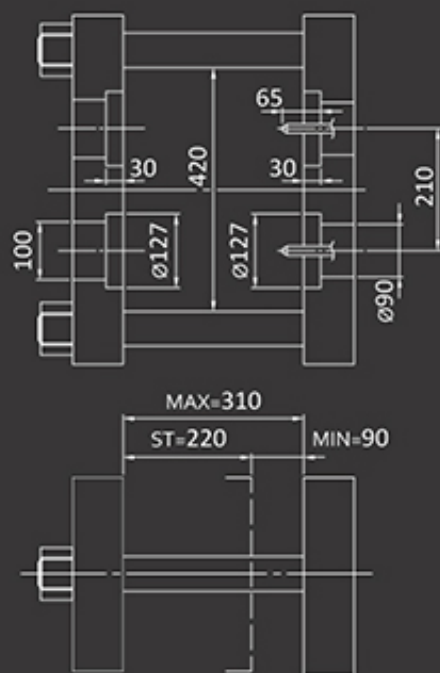




HEEL

Auto-Pin-Loading Heel
Injection Molding Machine

Auto-Pin-Loading Heel Injection Molding Machine



(Unit : mm)

- Automatic Pin loading.
- Suitable for heel height within 100mm.
- Three stage ejection setting.
- Four section injection proportionally control.
- Two adjustable nozzles with hot runners.
- Molding a pair of heels in one shot.
- Heels drop automatically and cooled by water-cooling tank with conveyor, increase 30% productivity.
- Hydraulic clamping system for smooth mold closing to protect mold.
- Standard with variable pump power system energy saving 50~70%
- Optional with servo pump power system energy saving 50~70%



Suitable for Wall Thickness More



Operator- friendly



Safety Design For Operator



Energy Saving



Automatically Insert

Model		K410-170-35H-2		
INJECTION UNIT				
Shotting Pot Diameter	mm	44	30	
Injection Pressure	kgf/cm²	940	2022	
Injection Capacity	cm³	228	106	
Injection Weight	oz	8.5	4.5	
	gram	242 (ABS)	127 (PC)	
Injection Rate	cc/s.	60	60	
Screw Speed	r.p.m.	0~180		
Screw Stroke	mm	150		
Nozzle Stroke	mm	150		
Nozzle Contact Force	ton	4.3		
CLAMPING UNIT				
Clamping Force	ton	35		
Opening Stroke	mm	220		
Minimum Mold Height	mm	90		
Maximum Daylight	mm	310		
Overall Size Of Platens	mm	600*340		
Space Between Columns	mm	410		
Ejector Force	ton	2.7		
Ejector Stroke	mm	300		
ELECTRICAL EQUIPMENT & GENERAL				
Power Source / Voltage	v/hz	380/60		
Drive Motor	kW	5.6		
Heater	kW	8.24		
Temperature Control Zone	zone	5		
Hydraulic System Pressure	kgf/cm²	140		
Machine Dimension	m	4.1*0.8*1.7		
Machine Weight	ton	2.5		

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