

# CNC Powder Compacting Press

SX - 40

SPECIFICATIONS		
		SX-40
Max. Pressing Capacity	kN	400
Ejection Capacity	kN	180
Max. Depth of Die Fill	mm	120
Max. Lower Pressing Stroke	mm	40
Die Withdrawal Capacity	kN	180
Simultaneous Ratio		
Lower Ram Stopper Capacity	kN	180
Upper Ram Stroke	mm	160
Underfill/Overfill(Variable)	mm	
Upper Punch Hold Capacity	kN	4.75
Upper Punch Hold-Down Stroke	mm	90
Upper Punch Adjustment Stroke	mm	80
Die Ejection Level Adjustment	mm	20
Press Speed at 60Hz	spm	6 ~ 24
Upper Ram Drive Motor	Kw	
Upper Punch Adjustment Servo Motor	W	400
Die Ejection Level Adjustment Servo Motor	W	120
Feeder Drive Servo Motor	W	500
Lower Ram Drive Servo Motor	Kw	4.4
Pressing Force Indicator		Hydraulic sensing Digital Readout
Clutch & Brake		Air Clutch/Spring Return Brake
Lubrication		
Air Pressure Required	Mpa	
Press Net Weight (Approx)	t	6

## Option

- \* Pressing Force Curve Monitoring System
- \* Dieset Clamp & Lifter
- \* Dieset Rear Exchange Rail, etc.