

Powder Compacting Press

S - 200EX S - 500EX

SPECIFICATIONS			
		S-200EX	S-500EX
Max. Pressing Capacity	tf	200	500
Ejection Capacity	tf	150	250
Depth of Fill	mm	150	
Ejection Stroke	mm	150	
Upper Ram Stroke	mm	200	
Die Control Capacity (Hydraulic)	tf	25	60
Die Control Adjustment (Motor)	mm	100	
Underfill / Overfill (Fixed)	mm	7.5	
Upper Punch Hold-Down Capacity	tf	2	2.5
Upper Punch Hold-Down Stroke	mm	120	140
Upper Punch Adjustment (Motor)	mm	150	
Die Ejection Level Adjustment	mm	20	
Lower Ram Pressing Capacity	tf	100	250
Lower Ram Stpper Adjustment (Motor)	mm	100	
Die Filling Cylinder Capacity	tf	5.5	8
Core Filling Cylinder Capacity	tf	1.2	2.4
Punch Control Capacity (Hydraulic)	tf	4	8
Max. Compact Diameter	mm	150	200
Feeder Stroke	mm	230	320
Pressure Indicator (With Upper & Lower Limit Settings)		Hydraulic Sensing Digital Readout	
Motor	kw	30	37
Stroke Per Minute at 50Hz (With Remote Control Adjustment, Digital Speed Indication)	s/m	5-20	
Speed Variator		Belt Type(1:4)	
Clutch & Brake		Air Clutch / Spring Return Brake	
Lubrication		Automatic Oilbath Pressurized System	
Air Pressure Required	kg/cm ²	5-7	
Press Net Weight (WithOut Dieset)	kg	30000	56000

Option

*Automatic Filling Height Control Device

*Adjustable Under Fill / Over Device.

*Rear Die Set Change Loader and Simulator.

*Die Drive Feeder, etc.