

Powder Presses for Automotive Parts

/ Carbon and Carbon Brush Powder Press | Mechanical



PART / MODEL	SMI-15-PCMK	SMI-30-PCMK	SMI-50-PCMK
Max. pressing capacity [Ton]	15	30	50
Max. ejecting capacity [Ton]	10	15	25
Upper ram stroke [mm]	140	160	200
Max. powder filling depth [mm]	80	100	120
Die floating stroke [mm]	0 ~ 40	0 ~ 50	0 ~ 70
Upper ram adjustment [mm]	0 ~ 40	0 ~ 50	0 ~ 60
Low ram stopper capacity [Ton]	3	5	10
Under fill stroke [mm]	3	3	3
Motor power required [kw]	6P-5.5	6P-11	6P-11
Speed change invert capacity [kw]	7.5	15	15
Compacts per minute [SPM]	5 ~ 18	5 ~ 18	5 ~ 18
Machine size-H x W x D [cm]	2000X1100X800	2500X1500X1200	2700X1690X1340
Machine weight [kg]	2,500	4,500	6,000
Dieset type	Fixed "A" type	Fixed "A" type	Fixed "A" type
Cycle control	P.L.C & Digital Encoder		
Pressing tonage indicator	Pressure Transmitter & Digital Indicator		
Variable speed changer	Worm deceleration and Variable change of speed by Invert		
Starting & stopping clutch & brake type	Air Combination Clutch & Brake		
Lubricant supply system	Center concentration Auto Grease Pump supply		
Driving method	Manual / Semi-Auto / Full Auto		

LPR GLOBAL

283 Danforth Ave. Suite 348 Toronto, ON Canada M4K 1N2
www.lprglobal.com / www.uskoreahotlink.com
 TEL. +1 416 – 423 – 5590
 E-Mail. info@lprglobal.com