

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 | | |

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