

# SM2 SERIES

Model		SM2-200	SM2-300	SM2-400	SM2-600
Tonnage Capacity	tf	200	300	400	600
Stroke Length	mm	200	200	200	250
Stroke per Minute	S.P.M.	50~120	40~100	30~80	30~70
Tonnage Rating Point	mm	6.5	6.5	6.5	10
Die Height	mm	450	550	650	750
Slide Adjustment	mm	100	100	100	150
Slide Area (L.R. × F.B.)	1	1500 × 900	1800 × 1000	2100 × 1100	2400 × 1250
	2	1800 × 900	2100 × 1000	2400 × 1100	2700 × 1250
	3	2100 × 900	2400 × 1000	2700 × 1100	3000 × 1250
Bolster Area (L.R. × F.B.)	1	1500 × 1000	1800 × 1100	2100 × 1200	2400 × 1400
	2	1800 × 1000	2100 × 1100	2400 × 1200	2700 × 1400
	3	2100 × 1000	2400 × 1100	2700 × 1200	3000 × 1400
Bolster Thickness	mm	180	180	250	250
Bolster Height (W/Mounts)	mm	1000	1150	1250	850 (W/Foundation)
Upper Die Weight	kg	1000	1500	3000	3000
Main Motor	HP × P	40 × 4	50 × 4	60 × 4	100 × 4
Window Opening (F.B. × T.B.)	mm	700 × 250	800 × 250	900 × 250	1050 × 250
Total Height	mm	4410	5000	5500	6400 (from FL)
Required Air Pressure	kgf/m <sup>2</sup>	5			

## Standard Attachments

- Counter Balance
- Dynamic Balancing Device
- Hydraulic Overload Protection
- Motorized Slide Adjustment
- Programmable Cam Switches
- SPM and Crank Angle Displays
- Total Counter - 1 Set
- Preset Counter - 1 Set
- Maintenance Counter - 1 Set
- Misfeed Socket - 2 Sets
- Air Outlet - 1 Set
- Air Ejector - 2 Sets
- Main Motor with Inverter
- Flywheel Brake
- Main Motor FWD / REV Switch
- Electronic Die Release
- Automatic Recirculating Lubrication System
- Upright-Mount, Cabinet-Type Operator Console
- Touch Panel
- Combination Wet Clutch/Brake
- Dual Check Safety Electrical Circuit
- Push-Locked Emergency Stop Button - 5 Sets
- Tooling Light
- Safety Fence
- Ladder
- Portable Operator Stand - 1 Set
- Safety Door
- Safety Block
- Tool Box
- Anti & Vibration Mount

## Optional Attachments

- Quick Die Change System
- Safety Light Curtain
- Tonnage Monitor