

SHP series

SHP-25 ~ 50 TONS

PRECISION HIGH SPEED PRESSES



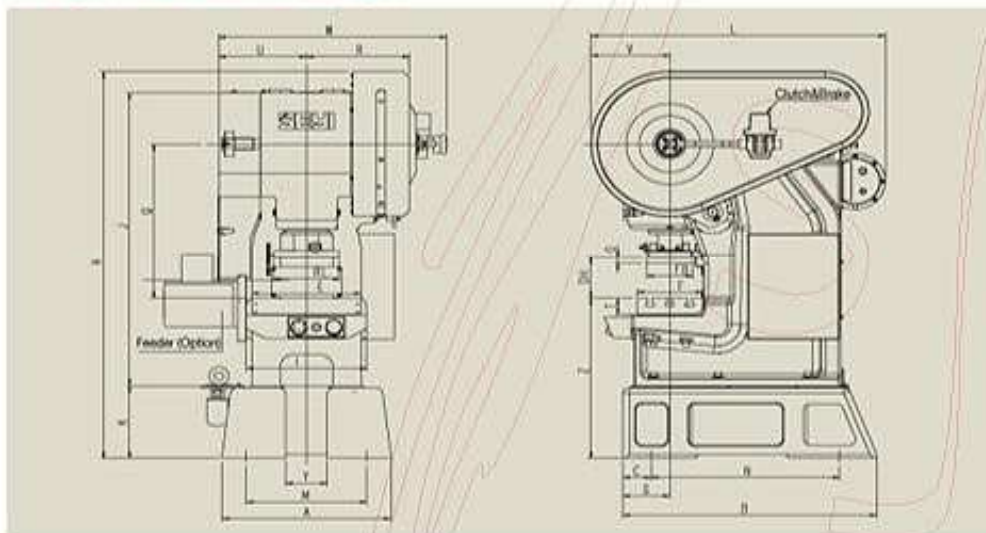
- Equip with 2 post, 1 plunger guidance system achieves high precision
- Unitized extra-sturdy casting frame to minimized angular deflection and stamping noise.
- Reduced distance between feeder and die set to minimized material twist issue.
- Applicable to integrate with mechanical roller feeder, grip feeder and servo feeder.
- Seyi PPC9000 control system provides advantage of high automation, user friendly operation, and easy fault message correction.



SPECIFICATION

Model		SHP-25			SHP-35			SHP-50		
Capacity	tf	25			35			50		
Length of stroke	m.m.	20	30	40	20	30	40	20	30	40
Stroke per minute	S.P.M.	200-700			200-600			200-700		
Die height	m.m.	215	210	205	245	240	235	265	260	255
Adjustment of slide	m.m.	30			40			40		
Tonnage rating point	m.m.	1.6			1.6			1.6		
Area of slide	(RLxFB)m.m.	300x210			370x300			480x340		
Area of bolster	(RLxFB)m.m.	500x300			600x390			720x450		
Thickness of bolster		80			100			120		
Bolster opening	(RLxFB)m.m.	180x90			240x100			300x130		
Bed opening	(RLxFB)m.m.	340x120			400x120			460x150		
Main motor	HP	5			7.5			10		
Inverter	HP	7.5			10			15		
Guidance system		1 Plunger, 2 Post guidance								
Height of bolster	m.m.	795			840			860		
Max upper die weight	kgs	25			30			50		
Feeding height	mm	60-120			60-120			60-120		

MACHINE DIMENSION



General Attachments

1. Fix speed motor+Inverter
2. Combination dry clutch/brake
3. Dual safety C/B valve
4. Lubrication system
5. Manual slide adjusting device (0.01 mm increment)
6. Die height indicator, (displayable unit: 0.1 mm)
7. Programmable cam switches
8. PPC 9000 Control system
 - LED clock display with crank angle and SPM
 - Touch panel display with press running/error status
9. Total counter 1 set (8 digits)
10. Preset Counter 1 set (8 digits)
11. Batch counter 1 set
12. Miss-feed detector socket 4 set
13. Air ejector 1 set
14. Air outlet 1 set
15. Tool box

Options

1. Grip feeder
2. End material detector
3. Rubber Mount
4. Adjustable single shot oiler
5. Socket(110V_5A), provided by customer

GRIP FEEDER

		SGF0606	
Material width	mm	9-60	
Material thickness	mm	0.07-1.5mm	
Feeding Length	mm	60mm	
Feeding Height	mm	60-120mm	
Feeding Precision	mm	±0.05mm	



SEYI

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