

## PRECISION HIGH SPEED PRESSES SH1 series

## PRECISION HIGH SPEED PRESSES SH2 series



### SH1 :

- Ultra rigidity casting frame designed with minimum vibration and deflection under heavy loading.
- Duly designed dynamic balancer, stable and smooth running with no vibration.
- One plunger and two post slide guidance achieve precision and highly reliable operation.
- JIS excellent classified precision.

### SH2 :

- Ultra rigidity casting frame designed with minimum vibration and deflection under heavy loading.
- Duly designed dynamic balancer, stable and smooth running with no vibration.
- Two plungers and four post slide guidance achieve precision and highly reliable operation.
- JIS excellent classified precision.



Model	SH1-22				SH1-33				SH1-50			
	S-1	S-2	H-1	H-2	S-1	S-2	H-1	H-2	S-1	S-2	H-1	H-2
Capacity	US Tons 22											
Stroke Length	in 1.18 1.57 0.47 0.79											
Stroke per Minute	SPM 200-700 200-600 200-1000											
Die Height	in 8.07 7.87 8.43 8.27 9.06 8.85 9.41 9.25 9.65 9.45 10.00 9.84											
Slide Adjustment	in 0.98 1.18 1.38											
Slide Area	in 15.75 x 11.02 18.90 x 12.60 19.69 x 13.78											
Bolster Area	in 19.69 x 15.75 22.05 x 18.11 24.41 x 18.90											
Floor to Bolster	in 37.80 37.80 39.37											

Model	SH2-33		SH2-50		SH2-66		
	S	H	S	H	S-1	S-2	H
Capacity	US Tons 33 50 66						
Stroke Length	in 1.57 1.18 1.57 1.18 1.96 1.57 1.18						
Stroke per Minute	SPM 200-600 200-700 200-600 200-700 200-500 200-500 200-650						
Die Height	in 8.86 9.06 9.25 9.45 11.81 12 12.2						
Slide Adjustment	in 1.57 1.57 1.97						
Slide Area	in 21.65 x 13.78 26.38 x 16.53 31.50 x 18.11						
Bolster Area	in 23.62 x 17.72 27.56 x 21.65 33.46 x 25.59						
Bolster opening	in 11.8 x 3.9 15.7 x 3.9 21.6 x 3.9						
Floor to Bolster	in 35.43 40.94 44.49						