



HEAVY STAMPING LINK MOTION PRESSES *SM1 series*

LINK DRIVING HIGH SPEED STRAIGHT SIDE PRESSES *SM2 series*

SM1 :

- Link motion with a reduced contact speed causes less vibration and noise.
- Increased productivity by up to 30% compared to a conventional press.
- An 8-point square slide guide with limited gib clearance.
- Excellent rigid construction; built for heavy loading, drawing and blanking.

SM2 :

- High precision and rigid structural design
- Low forming speed and soft touch motion minimizes noise, vibration and heat generation, prolonging die life
- Unique Dynamic Balance System
- Extremely small total clearance



Model		SM1-330	SM1-550
Capacity	US Tons	330	550
Stroke Length	in	9.84	11.80
Strokes per Minute	SPM	20~50	20~40
Tonnage Rating Point	in	0.51	0.51
Die Height	in	23.62	25.59
Slide Adjustment	in	5.90	5.90
Slide Area	in	39.37 x 35.43	47.24 x 43.31
Bolster Area	in	39.37 x 39.37	47.24 x 47.24

Model		SM2-220	SM2-330	SM2-440
Capacity	US Tons	220	330	440
Stroke Length	in	7.87	7.87	7.87
Strokes per Minute	SPM	50~120	40~100	30~80
Tonnage Rating Point	in	0.26	0.26	0.26
Die Height	in	17.72	21.65	25.59
Slide Adjustment	in	3.94	3.94	3.94
Slide Area	in 1	59.06 x 35.43	70.87 x 39.37	82.68 x 43.31
	in 2	70.87 x 35.43	82.68 x 39.37	94.49 x 43.31
	in 3	82.68 x 35.43	94.49 x 39.37	106.30 x 43.31
Bolster Area	in 1	59.06 x 39.37	70.87 x 43.31	82.68 x 47.24
	in 2	70.87 x 39.37	82.68 x 43.31	94.49 x 47.24
	in 3	82.68 x 39.37	94.49 x 43.31	106.30 x 47.24
Window Opening	in	27.56 x 9.84	31.50 x 9.84	35.43 x 9.84