



STRAIGHT SIDE DOUBLE CRANK PRESSES *SAG series*

STRAIGHT SIDE ECCENTRIC GEAR PRESSES *SE2 series*

SAG :

- Ultra wide con-rod design suitable for all general purposes stamping.
- Sturdy frame design with finite element analysis to be suitable for any stamping environment .
- Auto lubrication system with default monitor and hydraulic overload system.
- User-friendly design and electric control provide automation compatibility.

SE2 :

- Plunger and 8-point gib design achieve minimal side loading to keep operation accurate and smooth.
- Hydraulic tie rod frame designed to reduce the operating vibration and noise.
- Fit with long stroke for drawing and forming operations.



Model	SAG-220		SAG-275		SAG-330		SAG-440		SAG-550		SAG-660		SAG-880		SAG-1100	
	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H
Capacity	220		275		330		440		550		660		880		1100	
Length of stroke	in 9.84 8.00		9.84 10.00		11.81 10.00		15.74 12.00		17.71 12.00		17.74 12.00		17.74 14.00		17.74 14.00	
Stroke per Minute	SPM 25-35 40-80		15-30 30-60		15-30 25-50		15-26 25-50		12-24 25-50		12-22 25-50		10-20 20-40		10-20 20-40	
Tonnage Rating	in 0.354 0.2		0.511 0.255		0.511 0.255		0.511 0.255		0.511 0.255		0.511 0.255		0.511 0.255		0.511 0.255	
Point	in 19.68		19.68		27.6		30		30		30		32		32	
Die Height	in 8		8		10		10		10		10		12		12	
Adjustment of slide	in 1 - [51.18 x 39.37		- [62.99 x 43.30		86.61 x 47.24		98.42 x 55.11		- [98.42 x 61.02		- [98.42 x 61.02		- [122.04 x 61.02		- [122.04 x 61.02	
Area of slide (L-R x F-B)	in	2	62.99 x 39.37		74.80 x 43.30		98.42 x 47.24		110.23 x 55.11		110.23 x 61.02		133.85 x 61.02		133.85 x 61.02	
		3	74.80 x 39.37		86.61 x 43.30		110.23 x 47.24		122.04 x 55.11		122.04 x 61.02		145.66 x 61.02		145.66 x 61.02	
		4	86.61 x 39.37		-		122.04 x 47.24		133.85 x 55.11		133.85 x 61.02		157.48 x 61.02		157.48 x 61.02	
		1	59.05 x 43.30		70.86 x 49.21		86.61 x 53.93		98.42 x 55.11		- [98.42 x 61.02		- [98.42 x 61.02		- [122.04 x 61.02	
Area of bolster (L-R x F-B)	in	2	70.86 x 43.30		82.67 x 49.21		98.42 x 53.93		110.23 x 55.11		110.23 x 61.02		133.85 x 61.02		133.85 x 61.02	
		3	82.67 x 43.30		94.48 x 49.21		110.23 x 53.93		122.04 x 55.11		122.04 x 61.02		145.66 x 61.02		145.66 x 61.02	
		4	94.48 x 43.30		-		122.04 x 53.93		133.85 x 55.11		133.85 x 61.02		157.48 x 61.02		157.48 x 61.02	
		1	94.48 x 43.30		-		122.04 x 53.93		133.85 x 55.11		133.85 x 61.02		157.48 x 61.02		157.48 x 61.02	

Model	SE2-440		SE2-550		SE2-660		SE2-880		SE2-1100	
	S	H	S	H	S	H	S	H	S	H
Capacity	US Tons 440		550		660		880		1100	
Length of stroke	in 19.69		19.69		19.69		23.62		23.62	
Stroke per Minute	SPM 15-26		12-24		12-22		10-18		10-18	
Tonnage Rating	in 0.511 0.255		0.511 0.255		0.511 0.255		0.511		0.511	
Point	in 27.56		31.5		31.5		39.37		39.37	
Die Height	in 11.81		15.75		15.75		15.75		15.75	
Adjustment of slide	in 1 98.43 x 55.11		98.43 x 61.02		98.43 x 61.02		110.23 x 66.93		110.23 x 66.93	
Area of slide (L-R x F-B)	in	2	110.23 x 55.11		110.23 x 61.02		110.23 x 61.02		122.05 x 66.93	
		3	122.04 x 55.11		122.04 x 61.02		122.04 x 61.02		133.86 x 66.93	
		4	133.85 x 55.11		133.85 x 61.02		133.85 x 61.02		145.67 x 66.93	
		1	98.42 x 55.11		98.42 x 61.02		98.42 x 61.02		110.23 x 66.93	
Area of bolster (L-R x F-B)	in	2	110.23 x 55.11		110.23 x 61.02		110.23 x 61.02		122.05 x 66.93	
		3	122.04 x 55.11		122.04 x 61.02		122.04 x 61.02		133.86 x 66.93	
		4	133.85 x 55.11		133.85 x 61.02		133.85 x 61.02		145.67 x 66.93	
		1	98.42 x 55.11		98.42 x 61.02		98.42 x 61.02		110.23 x 66.93	