

Satisfaction Exceeds Your Imagination



PRODUCT LINE

SDG2 series

SDG2-400~1200

Straight Side Crank Servo Press

SDE2 series

SDE2-400~1200

Straight Side Eccentric Gear Servo Press



- Powerful direct drive transmission with flexible and easy-to-use operating system
- Suitable for high tensile strength steel product
- Tie-rod structure for minimal deflection, accurate parts and machine durability
- Design makes it easy to integrate automation
- Saving energy and environmental friendly
- Crank type design. Up to 2 times of productivity for progressive tooling with swinging (pendulum) motion(SDG Series)
- Eccentric gear drive, excellent for deep drawing and a variety of other stamping applications. High speed tandem line(SDE Series)


SD1 series • **SD2** series

SD1-80~300 • SD2-160~500

Solid Frame Crank Servo Press



- High Torque, High Rigidity, High Productivity
- Best Formability, Best Protection, Best Safety
- Saving Energy And Environmental Friendly


Energy Saving
50%

Productivity
2Times

* Progressive tooling with swinging (pendulum) motion

SD Series Video



Model		SDG2-400	SDG2-600	SDG2-800	SDG2-1000	SDG2-1200
Tonnage Capacity	tf	400	600	800	1000	1200
Stroke Length	mm	350	350	350	400	400
Strokes per Minute	S.P.M.			-50		
Tonnage Rating Point	mm			6.5		
Die Height	mm	700	700	800	800	800
Slide Adjustment	mm	250	250	300	300	300
Slide Area (L.R.xF.B.)	1	2500x1400	2500x1550	2800x1550	3100x1550	3400x1550
	3	3100x1400	3100x1550	3400x1550	3700x1550	4000x1550
	5	3700x1400	3700x1550	4000x1550	4300x1550	4600x1550
Bolster Area (L.R.xF.B.)	1	2500x1400	2500x1550	2800x1550	3100x1550	3400x1550
	3	3100x1400	3100x1550	3400x1550	3700x1550	4000x1550
	5	3700x1400	3700x1550	4000x1550	4300x1550	4600x1550
Bolster Height	Fixed Bolster	850	850	850	850	850
	Rolling Bolster	660	660	660	740	740
Window Opening	Bolster Only	1100x600	1300x600	1500x700	1500x700	1500x700
	Front to Back Rolling Bolster	1100x600	1300x600	1500x700	1500x700	1500x700
	Left to Right Rolling Bolster	1700x800	1850x800	1850x900	1850x900	1850x900
		F.B. x T.B.	mm x mm			

Model		SDE2-400	SDE2-600	SDE2-800	SDE2-1000	SDE2-1200
Tonnage Capacity	tf	400	600	800	1000	1200
Stroke Length	mm	600	600	800	800	800
Strokes per Minute	S.P.M.	-30	-30	-25	-25	-25
Tonnage Rating Point	mm			13		
Die Height	mm	700	800	1000	1000	1100
Slide Adjustment	mm	300	400	500	500	500
Slide Area (L.R.xF.B.)	1	2500x1400	2500x1550	2800x1700	3100x1700	3400x1700
	3	3100x1400	3100x1550	3400x1700	3700x1700	4000x1700
	5	3700x1400	3700x1550	4000x1700	4300x1700	4600x1700
Bolster Area (L.R.xF.B.)	1	2500x1400	2500x1550	2800x1700	3100x1700	3400x1700
	3	3100x1400	3100x1550	3400x1700	3700x1700	4000x1700
	5	3700x1400	3700x1550	4000x1700	4300x1700	4600x1700
Bolster Height	Fixed Bolster	850	850	850	850	850
	Rolling Bolster	660	660	660	740	740
Window Opening	Bolster Only	1200x600	1350x700	1500x900	1500x900	1500x1000
	Front to Back Rolling Bolster	1200x600	1350x700	1500x900	1500x900	1500x1000
	Left to Right Rolling Bolster	1700x800	1850x900	2000x1100	2000x1100	2000x1200
		F.B. x T.B.	mm			

* For SDG2-800-1, only 100T die cushion is available.

Model		SD1-80	SD1-160	SD1-200	SD1-300
Tonnage Capacity	tf	80	160	200	300
Stroke Length	mm	180	220	250	300
Strokes per Minute	S.P.M.	-80	-60	-50	-40
Tonnage Rating Point	mm	5		6	
Die Height	mm	330	400	450	550
Slide Adjustment	mm	80	100	110	120
Slide Area (L.R.xF.B.)	mm	700x460	900x580	1000x670	1150x800
Bolster Area (L.R.xF.B.)	mm	950x680	1150x760	1300x870	1450x1050
Bolster Height (W/O Mounts)	mm	900	940	1020	1040
Window Opening	mm x mm	680x280	760x350	870x400	1050x450

Model		SD2-160	SD2-200	SD2-300	SD2-400	SD2-500
Tonnage Capacity	tf	160	200	300	400	500
Stroke Length	mm	220	250	300	350	350
Strokes per Minute	S.P.M.	-60	-50	-40	-40	-40
Tonnage Rating Point	mm			6		
Die Height	mm	450	500	600	650	650
Slide Adjustment	mm	100	110	120	130	130
Slide Area (L.R.xF.B.)	mm	1620x580	1900x670	2280x800	2380x1000	2380x1100
Bolster Area (L.R.xF.B.)	mm	1910x760	2200x870	2580x1050	2680x1200	2680x1300
Bolster Height (W/O Mounts)	mm	950	1000	1150	1250	1250
Window Opening	mm x mm	760x400	870x450	1050x500	1200x550	1300x550

* Specifications are subject to change without notice.

SAG2 • SAG4 series

SAG2-300~1200 • SAG4-400~1200

SLG2 • SLG4 series*

SLG2-300~1200 • SLG4-400~1200



Model			SAG2-300		SAG2-400		SAG2-500		SAG2-600		SAG2-800		SAG2-1000		SAG2-1200	
Type			S	H	S	H	S	H	S	H	S	H	S	H	S	H
Tonnage Capacity		tf	300		400		500		600		800		1000		1200	
Stroke Length		mm	300	200	400	250	450	250	450	250	450	300	450	300	450	300
Strokes per Minute		S.P.M.	15-30	25-50	15-26	25-50	12-22	25-50	12-22	25-50	10-20	20-40	10-20	20-40	10-20	20-40
Tonnage Rating Point		mm	13	6.5	13	6.5	13	6.5	13	6.5	13	6.5	13	6.5	13	6.5
Die Height		mm	600		700		700		700		800		800		800	
Slide Adjustment		mm	200		250		250		250		300		300		300	
Slide Area (L.R.xF.B.)	1	mm	2200x1200		2500x1400		2500x1450		2500x1550		2800x1550		3100x1550		3400x1550	
	3		2800x1200		3100x1400		3100x1450		3100x1550		3400x1550		3700x1550		4000x1550	
	5		3400x1200		3700x1400		3700x1450		3700x1550		4000x1550		4300x1550		4600x1550	
Bolster Area (L.R.xF.B.)	1	mm	2200x1370		2500x1400		2500x1450		2500x1550		2800x1550		3100x1550		3400x1550	
	3		2800x1370		3100x1400		3100x1450		3100x1550		3400x1550		3700x1550		4000x1550	
	5		3400x1370		3700x1400		3700x1450		3700x1550		4000x1550		4300x1550		4600x1550	
Bolster Height	Fixed Bolster	mm	850		850		850		850		850		850		850	
	Rolling Bolster		660		660		660		660		660		740		740	
Window Opening	Bolster Only	F.B. x mm T.B.	1000x500		1100x600		1200x600		1300x600		1500x700		1500x700		1500x700	
	Front to Back Rolling Bolster		1000x500		1100x600		1200x600		1300x600		1500x700		1500x700		1500x700	
	Left to Right Rolling Bolster		1670x700		1700x800		1750x800		1850x800		1850x900		1850x900		1850x900	

Model			SAG4-400		SAG4-500		SAG4-600		SAG4-800		SAG4-1000		SAG4-1200	
Type			S	H	S	H	S	H	S	H	S	H	S	H
Tonnage Capacity		tf	400		500		600		800		1000		1200	
Stroke Length		mm	400	250	450	250	450	250	450	300	450	300	450	300
Strokes per Minute		S.P.M.	15-26	25-50	12-22	25-50	12-22	25-50	10-20	20-40	10-20	20-40	10-20	20-40
Tonnage Rating Point		mm	13	6.5	13	6.5	13	6.5	13	6.5	13	6.5	13	6.5
Die Height		mm	700		700		700		800		800		800	
Slide Adjustment		mm	250		250		250		300		300		300	
Slide Area (L.R.xF.B.)	1	mm	2500x2000		2500x2000		2500x2000		2800x2200		3100x2200		3400x2200	
	3		3100x2000		3100x2000		3100x2000		3400x2200		3700x2200		4000x2200	
	5		3700x2000		3700x2000		3700x2000		4000x2200		4300x2200		4600x2200	
Bolster Area (L.R.xF.B.)	1	mm	2500x2000		2500x2000		2500x2000		2800x2200		3100x2200		3400x2200	
	3		3100x2000		3100x2000		3100x2000		3400x2200		3700x2200		4000x2200	
	5		3700x2000		3700x2000		3700x2000		4000x2200		4300x2200		4600x2200	
Bolster Height	Rolling Bolster	mm	660		660		660		660		740		740	
	Bolster Only		1800x600		1800x600		1800x600		2000x700		2000x700		2000x700	
Window Opening	Front to Back Rolling Bolster	F.B. x mm T.B.	1800x600		1800x600		1800x600		2000x700		2000x700		2000x700	
	Left to Right Rolling Bolster		2300x800		2300x800		2300x800		2500x900		2500x900		2500x900	

* Slide and bolster area up to 5500x1550 by request.

SAG2 • SAG4

Straight Side Crank Press

SLG2 • SLG4

Straight Side Crank Link Press

- Tie-rod structure for minimal deflection, accurate parts and machine durability.
- Design makes it easy to integrate automation.
- Excellent performance in automatic feed, progressive die or single stroke applications.
- The SAG slide is guided with 8 sided gibs and adjusted with eccentric bolts.
- Stand-alone operating console, intuitive read outs and easy to use, convenient, controls.
- The SLG series incorporates link motion to reduce ram speed during the forming stroke while increasing speed on the up stroke to improve productivity.

Model			SLG2-300		SLG2-400		SLG2-500		SLG2-600		SLG2-800		SLG2-1000		SLG2-1200	
Type			S	H	S	H	S	H	S	H	S	H	S	H	S	H
Tonnage Capacity		tf	300		400		500		600		800		1000		1200	
Stroke Length		mm	300	200	400	250	450	250	450	250	450	300	450	300	450	300
Strokes per Minute		S.P.M.	15-30	25-50	15-26	25-50	12-22	25-50	12-22	25-50	10-20	20-40	10-20	20-40	10-20	20-40
Tonnage Rating Point		mm	13	6.5	13	6.5	13	6.5	13	6.5	13	6.5	13	6.5	13	6.5
Die Height		mm	600		700		700		700		800		800		800	
Slide Adjustment		mm	200		250		250		250		300		300		300	
Slide Area (L.R.xF.B.)	1	mm	2200x1200		2500x1400		2500x1450		2500x1550		2800x1550		3100x1550		3400x1550	
	3		2800x1200		3100x1400		3100x1450		3100x1550		3400x1550		3700x1550		4000x1550	
	5		3400x1200		3700x1400		3700x1450		3700x1550		4000x1550		4300x1550		4600x1550	
Bolster Area (L.R.xF.B.)	1	mm	2200x1370		2500x1400		2500x1450		2500x1550		2800x1550		3100x1550		3400x1550	
	3		2800x1370		3100x1400		3100x1450		3100x1550		3400x1550		3700x1550		4000x1550	
	5		3400x1370		3700x1400		3700x1450		3700x1550		4000x1550		4300x1550		4600x1550	
Bolster Height	Fixed Bolster	mm	850		850		850		850		850		850		850	
	Rolling Bolster		660		660		660		660		660		740		740	
Window Opening	Bolster Only	F.B. x T.B. mm	1000x500		1100x600		1200x600		1300x600		1500x700		1500x700		1500x700	
	Front to Back Rolling Bolster		1000x500		1100x600		1200x600		1300x600		1500x700		1500x700		1500x700	
	Left to Right Rolling Bolster		1670x700		1700x800		1750x800		1850x800		1850x900		1850x900		1850x900	

Model			SLG4-400		SLG4-500		SLG4-600		SLG4-800		SLG4-1000		SLG4-1200	
Type			S	H	S	H	S	H	S	H	S	H	S	H
Tonnage Capacity		tf	400		500		600		800		1000		1200	
Stroke Length		mm	400	250	450	250	450	250	450	300	450	300	450	300
Strokes per Minute		S.P.M.	15-26	25-50	12-22	25-50	12-22	25-50	10-20	20-40	10-20	20-40	10-20	20-40
Tonnage Rating Point		mm	13	6.5	13	6.5	13	6.5	13	6.5	13	6.5	13	6.5
Die Height		mm	700		700		700		800		800		800	
Slide Adjustment		mm	250		250		250		300		300		300	
Slide Area (L.R.xF.B.)	1	mm	2500x2000		2500x2000		2500x2000		2800x2200		3100x2200		3400x2200	
	3		3100x2000		3100x2000		3100x2000		3400x2200		3700x2200		4000x2200	
	5		3700x2000		3700x2000		3700x2000		4000x2200		4300x2200		4600x2200	
Bolster Area (L.R.xF.B.)	1	mm	2500x2000		2500x2000		2500x2000		2800x2200		3100x2200		3400x2200	
	3		3100x2000		3100x2000		3100x2000		3400x2200		3700x2200		4000x2200	
	5		3700x2000		3700x2000		3700x2000		4000x2200		4300x2200		4600x2200	
Bolster Height	Rolling Bolster	mm	660		660		660		660		740		740	
	Bolster Only		1800x600		1800x600		1800x600		2000x700		2000x700		2000x700	
Window Opening	Front to Back Rolling Bolster	F.B. x T.B. mm	1800x600		1800x600		1800x600		2000x700		2000x700		2000x700	
	Left to Right Rolling Bolster		2300x800		2300x800		2300x800		2500x900		2500x900		2500x900	

* Specifications are subject to change without notice.

SE2 • SE4 series

SE2-400~1200 • SE4-400~2400



SE Series Video



SEL2 • SEL4 series*

SEL2-400~1200 • SEL4-400~2400



* Link Motion

Model			SE2-400	SE2-500	SE2-600	SE2-800	SE2-1000	SE2-1200
Type			S	S	S	S	S	S
Tonnage Capacity	tf		400	500	600	800	1000	1200
Stroke Length	mm		500	500	500	600	600	800
Strokes per Minute	S.P.M.		15-26	12-24	12-22	10-18	10-18	10-18
Tonnage Rating Point	mm		13	13	13	13	13	13
Die Height	mm		700	800	800	1000	1000	1100
Slide Adjustment	mm		300	400	400	400	400	500
Slide Area (L.R.xF.B.)	1	mm	2500×1400	2500×1450	2500×1550	2800×1700	3100×1700	3400×1700
	3		3100×1400	3100×1450	3100×1550	3400×1700	3700×1700	4000×1700
	5		3700×1400	3700×1450	3700×1550	4000×1700	4300×1700	4600×1700
Bolster Area (L.R.xF.B.)	1	mm	2500×1400	2500×1450	2500×1550	2800×1700	3100×1700	3400×1700
	3		3100×1400	3100×1450	3100×1550	3400×1700	3700×1700	4000×1700
	5		3700×1400	3700×1450	3700×1550	4000×1700	4300×1700	4600×1700
Bolster Height	Fixed Bolster	mm	850	850	850	850	850	850
	Rolling Bolster		660	660	660	660	740	740
Window Opening	Bolster Only	F.B. x mm T.B.	1200×600	1200×700	1350×700	1500×900	1500×900	1500×1000
	Front to Back		1200×600	1200×700	1350×700	1500×900	1500×900	1500×1000
	Rolling Bolster		1200×600	1200×700	1350×700	1500×900	1500×900	1500×1000
	Left to Right Rolling Bolster		1700×800	1750×900	1850×900	2000×1100	2000×1100	2000×1200

Model			SE4-400	SE4-500	SE4-600	SE4-800	SE4-1000	SE4-1200	SE4-1600	SE4-2000	SE4-2400
Type			S	S	S	S	S	S	S	S	S
Tonnage Capacity	tf		400	500	600	800	1000	1200	1600	2000	2400
Stroke Length	mm		500	500	500	600	600	800	800	900	1000
Strokes per Minute	S.P.M.		15-26	12-24	12-22	10-20	10-20	10-20	10-20	10-20	10-20
Tonnage Rating Point	mm		13	13	13	13	13	13	13	13	13
Die Height	mm		700	800	800	1000	1000	1100	1200	1300	1400
Slide Adjustment	mm		300	400	400	400	400	500	500	600	600
Slide Area (L.R.xF.B.)	1	mm	2500×2000	2500×2000	2500×2000	2800×2200	3100×2200	3400×2200	3400×2200	4000×2200	4000×2200
	3		3100×2000	3100×2000	3100×2000	3400×2200	3700×2200	4000×2200	4000×2200	4600×2200	4600×2200
	5		3700×2000	3700×2000	3700×2000	4000×2200	4300×2200	4600×2200	4600×2200	5200×2200	5200×2200
Bolster Area (L.R.xF.B.)	1	mm	2500×2000	2500×2000	2500×2000	2800×2200	3100×2200	3400×2200	3400×2200	4000×2200	4000×2200
	3		3100×2000	3100×2000	3100×2000	3400×2200	3700×2200	4000×2200	4000×2200	4600×2200	4600×2200
	5		3700×2000	3700×2000	3700×2000	4000×2200	4300×2200	4600×2200	4600×2200	5200×2200	5200×2200
Bolster Height	Rolling Bolster	mm	660	660	660	660	740	740	740	740	740
Window Opening	Bolster Only	F.B. x mm T.B.	1800×600	1800×700	1800×700	2000×900	2000×900	2000×1000	2000×1100	2000×1200	2000×1300
	Front to Back		1800×600	1800×700	1800×700	2000×900	2000×900	2000×1000	2000×1100	2000×1200	2000×1300
	Rolling Bolster		1800×600	1800×700	1800×700	2000×900	2000×900	2000×1000	2000×1100	2000×1200	2000×1300
	Left to Right Rolling Bolster		2300×800	2300×900	2300×900	2500×1100	2500×1100	2500×1200	2500×1300	2500×1400	2500×1500

* Slide and bolster area up to 5500x1550 by request.

SE2 • SE4

Straight Side Eccentric Gear Press

SEL2 • SEL4

Straight Side Eccentric Gear Link Press

- Tie-rod structure for minimal deflection, accurate parts and machine durability.
- Design makes it easy to integrate automation.
- Excellent performance in automatic feed, progressive die or single stroke applications.
- Eccentric gear drive, excellent for deep drawing and a variety of other stamping applications.
- Plunger guided to reduces lateral force during slide movement for better accuracy.
- Column mounted operating panel, intuitive read outs and easy to use, convenient, controls.
- The SEL series incorporates link motion to reduce ram speed during the forming stroke while increasing speed on the up stroke to improve productivity.

Model		SEL2-400	SEL2-500	SEL2-600	SEL2-800	SEL2-1000	SEL2-1200
Type		S	S	S	S	S	S
Tonnage Capacity	tf	400	500	600	800	1000	1200
Stroke Length	mm	500	500	500	600	600	800
Strokes per Minute	S.P.M.	15-26	12-24	12-22	10-18	10-18	10-18
Tonnage Rating Point	mm	13	13	13	13	13	13
Die Height	mm	700	800	800	1000	1000	1100
Slide Adjustment	mm	300	400	400	400	400	500
Slide Area (L.R.xF.B.)	1	2500x1400	2500x1450	2500x1550	2800x1700	3100x1700	3400x1700
	3	3100x1400	3100x1450	3100x1550	3400x1700	3700x1700	4000x1700
	5	3700x1400	3700x1450	3700x1550	4000x1700	4300x1700	4600x1700
Bolster Area (L.R.xF.B.)	1	2500x1400	2500x1450	2500x1550	2800x1700	3100x1700	3400x1700
	3	3100x1400	3100x1450	3100x1550	3400x1700	3700x1700	4000x1700
	5	3700x1400	3700x1450	3700x1550	4000x1700	4300x1700	4600x1700
Bolster Height	Fixed Bolster	850	850	850	850	850	850
	Rolling Bolster	660	660	660	660	740	740
Window Opening	Bolster Only	1200x600	1200x700	1350x700	1500x900	1500x900	1500x1000
	Front to Back Rolling Bolster	F.B. x mm	1200x600	1200x700	1350x700	1500x900	1500x900
	Left to Right Rolling Bolster	T.B.	1700x800	1750x900	1850x900	2000x1100	2000x1100
							2000x1200

Model		SEL4-400	SEL4-500	SEL4-600	SEL4-800	SEL4-1000	SEL4-1200	SEL4-1600	SEL4-2000	SEL4-2400
Type		S	S	S	S	S	S	S	S	S
Tonnage Capacity	tf	400	500	600	800	1000	1200	1600	2000	2400
Stroke Length	mm	500	500	500	600	600	800	800	900	1000
Strokes per Minute	S.P.M.	15-26	12-24	12-22	10-20	10-20	10-20	10-20	10-20	10-20
Tonnage Rating Point	mm	13	13	13	13	13	13	13	13	13
Die Height	mm	700	800	800	1000	1000	1100	1200	1300	1400
Slide Adjustment	mm	300	400	400	400	400	500	500	600	600
Slide Area (L.R.xF.B.)	1	2500x2000	2500x2000	2500x2000	2800x2200	3100x2200	3400x2200	3400x2200	4000x2200	4000x2200
	3	3100x2000	3100x2000	3100x2000	3400x2200	3700x2200	4000x2200	4000x2200	4600x2200	4600x2200
	5	3700x2000	3700x2000	3700x2000	4000x2200	4300x2200	4600x2200	4600x2200	5200x2200	5200x2200
Bolster Area (L.R.xF.B.)	1	2500x2000	2500x2000	2500x2000	2800x2200	3100x2200	3400x2200	3400x2200	4000x2200	4000x2200
	3	3100x2000	3100x2000	3100x2000	3400x2200	3700x2200	4000x2200	4000x2200	4600x2200	4600x2200
	5	3700x2000	3700x2000	3700x2000	4000x2200	4300x2200	4600x2200	4600x2200	5200x2200	5200x2200
Bolster Height	Rolling Bolster	660	660	660	660	740	740	740	740	740
Window Opening	Bolster Only	1800x600	1800x700	1800x700	2000x900	2000x900	2000x1000	2000x1100	2000x1200	2000x1300
	Front to Back Rolling Bolster	F.B. x mm	1800x600	1800x700	1800x700	2000x900	2000x900	2000x1000	2000x1100	2000x1200
	Left to Right Rolling Bolster	T.B.	2300x800	2300x900	2300x900	2500x1100	2500x1100	2500x1200	2500x1300	2500x1500

* Specifications are subject to change without notice.

SNS1 • SLS1 series

SNS1-80~300 • SLS1-80~300



SNS2 • SLS2 series*

SNS2-160~500 • SLS2-160~500



* Link Motion

Model	Type	SNS1-80		SNS1-110		SNS1-160		SNS1-200		SNS1-250		SNS1-300	
		S	H	S	H	S	H	S	H	S	H	S	H
Tonnage Capacity	tf	80		110		160		200		250		300	
Stroke Length	mm	150	100	180	110	200	130	220	150	250	180	280	180
Strokes per Minute	S.P.M.	40-75	55-125	35-65	50-110	30-55	40-95	25-45	35-80	22-40	30-60	20-35	25-50
Tonnage Rating Point	mm	5		5		6		6		6		6	
Die Height	mm	330	300	350	320	400	360	450	400	450	400	500	400
Slide Area (L.R.xF.B.)	mm	700x460		800x520		900x580		1000x650		1100x720		1150x800	
Bolster Area (L.R.xF.B.)	mm	900x680	900x460	1000x680	1000x520	1150x760	1150x600	1250x840	1250x680	1350x900	1350x750	1400x1050	1400x850
Bolster Height (W/O Mounts)	mm	900		900		940	900	1020	1000	1020	1000	1040	1020
Window Opening	mm	440x280	370x250	500x300	420x270	560x350	470x310	620x400	520x350	680x400	570x350	760x450	650x350

Model	Type	SNS2-160		SNS2-200		SNS2-250		SNS2-300		SNS2-400		SNS2-500	
		S	H	S	H	S	H	S	H	S	H	S	H
Tonnage Capacity	tf	160		200		250		300		400		500	
Stroke Length	mm	200	130	230	150	250	180	280	180	300	200	300	200
Strokes per Minute	S.P.M.	30-55	40-85	25-45	35-70	22-40	30-60	20-40	25-50	20-40	25-50	20-40	25-50
Tonnage Rating Point	mm	6	4	7	4	7	5	7	5	7	6	7	6
Die Height	mm	450	400	500	450	550	450	550	450	600	450	600	450
Slide Area (L.R.xF.B.)	mm	1560x650		1850x750		1	2200x820	1	2200x900	1	2200x1000	1	2200x1100
						2	2500x820	2	2500x900	2	2500x1000	2	2500x1100
						3	2800x820	3	2800x900	3	2800x1000	3	2800x1100
Bolster Area (L.R.xF.B.)	mm	1850x760		2200x840		1	2500x920	1	2500x1000	1	2500x1100	1	2500x1200
						2	2800x920	2	2800x1000	2	2800x1100	2	2800x1200
						3	3100x920	3	3100x1000	3	3100x1100	3	3100x1200
Bolster Height (W/O Mounts)	mm	950		1000		1	1100	1,2	1150	1250		1250	
						2	1150	3,4	1250				
Window Opening	mm	660x400	660x320	740x450	740x350	820x460	820x350	900x500	900x350	1000x550	1000x400	1100x550	1100x400

* Specifications are subject to change without notice.

SNS1 • SNS2

Solid Frame Crank Press

SLS1 • SLS2

Solid Frame Crank Link Press

Unitized Frame/Monoblock Frame

- Unitized straight side frame, “Quick to Ship” , and no angular deflection of gap frame press.
- Good for precision or progressive dies, and longer die life.
- Wet-Type Clutch-and-Brake Unit is featured with High torque, low wear, quick response, environmentally friendly.
- Compliance with US-Europe-China safety guideline.
- Easy to linked with kinds of ancillary automation equipments for mass production.

Model		SLS1-80		SLS1-110		SLS1-160		SLS1-200		SLS1-250		SLS1-300	
Type		S	H	S	H	S	H	S	H	S	H	S	H
Tonnage Capacity	tf	80		110		160		200		250		300	
Stroke Length	mm	150	100	180	110	200	130	220	150	250	180	280	180
Strokes per Minute	S.P.M.	40-75	55-110	35-65	50-110	30-55	40-85	25-45	35-70	22-40	30-60	20-35	25-50
Tonnage Rating Point	mm	5		5		6		6		6		6	
Die Height	mm	330	300	350	320	400	360	450	400	450	400	500	400
Slide Area (L.R.xF.B.)	mm	700x460		800x520		900x580		1000x650		1100x720		1150x800	
Bolster Area (L.R.xF.B.)	mm	900x680	900x460	1000x680	1000x520	1150x760	1150x600	1250x840	1250x680	1350x900	1350x750	1400x1050	1400x850
Bolster Height (W/O Mounts)	mm	900		900		940	900	1020	1000	1020	1000	1040	1020
Window Opening	mm	440x280	370x250	500x300	420x270	560x350	470x310	620x400	520x350	680x400	570x350	760x450	650x350

Model		SLS2-160		SLS2-200		SLS2-250		SLS2-300		SLS2-400		SLS2-500	
Type		S	H	S	H	S	H	S	H	S	H	S	H
Tonnage Capacity	tf	160		200		250		300		400		500	
Stroke Length	mm	200	130	230	150	250	150	280	150	300	200	300	200
Strokes per Minute	S.P.M.	30-55	40-85	25-45	35-70	22-40	30-55	20-35	25-45	15-30	25-40	15-30	25-40
Tonnage Rating Point	mm	6	5	7	5	7	6	7	7	7	7	7	7
Die Height	mm	450	400	500	450	550	450	550	450	600	450	600	450
Slide Area (L.R.xF.B.)	mm	1560x650	1850x750	1	2200x820	1	2200x900	1	2200x1000	1	2200x1100	1	2200x1100
						2	2500x820	2	2500x900	2	2500x1000	2	2500x1100
						3	2800x820	3	2800x900	3	2800x1000	3	2800x1100
						4	3100x820	4	3100x900	4	3100x1000	4	3100x1100
Bolster Area (L.R.xF.B.)	mm	1850x760	2200x840	1	2500x920	1	2500x1000	1	2500x1100	1	2500x1200	1	2500x1200
						2	2800x920	2	2800x1000	2	2800x1100	2	2800x1200
						3	2800x920	3	3100x1000	3	3100x1100	3	3100x1200
						4	3400x920	4	3400x1000	4	3400x1100	4	3400x1200
Bolster Height (W/O Mounts)	mm	950	1000	1	1100	1,2	1150	1250		1250			
						2	1150	3,4	1250				
Window Opening	mm	660x400	660x320	740x450	740x350	820x460	820x350	900x500	900x350	1000x550	1000x400	1100x550	1100x400

* Specifications are subject to change without notice.

SN1 • SN2 series

SN1-25~250 • SN2-110~300



C Frame Crank Press

- High torque, low noise wet clutch and brake.
- Rigid frame with less deflection.
- High accuracy transmission gears and high rigidity crank ensure press long life and accuracy.
- Forced Lubrication system with default monitor ensures the operation reliability.
- User-friendly design and all-function electric control system provide high automation compatibility.

Model		SN1-25			SN1-35			SN1-45			SN1-60			SN1-80			SN1-110			SN1-160			SN1-200			SN1-250					
Type		S	H	P	S	H	P	S	H	P	S	H	P	S	H	P	S	H	P	S	H	P	S	H	P	S	H	P	S	H	P
Tonnage Capacity	tf	25			35			45			60			80			110			160			200			250					
Stroke Length	mm	80	50	35	90	60	40	110	70	45	130	80	50	150	100	60	180	110	70	200	130	80	220	150	90	250	180	100			
Strokes per Minute	Fixed Speed	90	110	140	80	100	130	70	90	120	60	80	100	60	80	100	50	70	90	40	60	80	35	50	65	30	45	55			
	Variable Speed	70	80	80	60	70	80	50	60	80	40	55	70	40	50	65	35	45	60	30	35	50	25	30	40	22	30	30			
	S.P.M.																														
	S.P.M.	110	140	180	95	130	170	85	120	160	75	110	150	75	100	140	65	90	125	50	70	100	45	60	85	40	50	70			
Tonnage Rating Point	mm	3.2	2.3	3.2	2.3	3.2	2.3	3.2	2.3	4	2.3	5	3.2	5	3.2	5	3.2	6	4	6	4	6	4	6	4	6	4				
Die Height	mm	230	200	250	220	270	240	300	270	330	300	350	320	400	360	450	400	450	400	450	400	450	400	450	400						
Slide Area (L.R.xF.B.)	mm	330x250			380x300			430x350			480x400			560x460			650x520			720x580			860x650			960x720					
Bolster Area (L.R.xF.B.)	mm	700x320			780x400			840x440			900x520			1050x600			1150x680			1250x760			1400x840			1500x900					
Bolster Height (W/O Mounts)	mm	800			800			800			900			900			900			900			1000			1000					

Model		SN2-110		SN2-160		SN2-200		SN2-250		SN2-300	
Type		S	H	S	H	S	H	S	H	S	H
Tonnage Capacity	tf	110		160		200		250		300	
Stroke Length	mm	180	110	200	130	230	150	250	180	280	180
Stroke per Minute	Fixed Speed	50	70	40	60	35	50	30	45	30	45
	Variable Speed	35-65	45-90	30-50	35-70	25-45	30-60	22-40	30-50	20-35	30-50
Tonnage Rating Point	mm	5		6		7		7		7	
Die Height	mm	400	350	450	400	500	450	550	450	550	450
Slide Area (L.R.xF.B.)	mm	1430x520		1560x580		1850x650		2100x700		2100x800	
Bolster Area (L.R.xF.B.)	mm	1880x680		2040x760		2420x840		2700x920		2700x940	
Bolster Height (W/O Mounts)	mm	900		950		1000		1100		1100	

* Specifications are subject to change without notice.

SM1 series

SM1-300~800



SM1 Video



Heavy Stamping Link Press

- Produce well for over 6mm thick plate stamping.
- Link motion with a reduced touch speed and caused less vibration, noise and extended tooling life.
- Provide stable quality by eliminating spring back problem in bending process.
- Increased productivity by up to 40% compared to conventional presses.
- An 8-point square slide guide that with limited gib clearance.

SM2 series

SM2-200~600



Progressive Stamping Link Press

- Produce well for over 6mm thick plate stamping.
- High precision & rigidity structural design.
- Low forming speed.
- Unique dynamic balance system.

Model		SM1-300		SM1-500		SM1-650	SM1-800
Type		S	H	S	H	S	S
Tonnage Capacity	tf	300		500		650	800
Stroke Length	mm	250	120	300	150	300	300
Strokes per Minute	S.P.M.	20-50	40-70	20-40	30-55	20-35	15-30
Tonnage Rating Point	mm	13	6.5	13	6.5	13	13
Die Height	mm	600	400	650	400	700	750
Slide Adjustment	mm	150					
Slide Area (L.R.xF.B.)	mm	1000x900		1200x1100		1300x1200	1500x1300
Bolster Area (L.R.xF.B.)	mm	1000x1000		1200x1200		1300x1300	1500x1500
Bolster Height (W/ Mounts)	mm	1060		1060		1100	1200
Window Opening	mm	600x450	600x300	700x550	700x400	800x600	850x650

Model		SM2-200	SM2-300	SM2-400	SM2-600
Tonnage Capacity	tf	200	300	400	600
Stroke Length	mm	200			250
Strokes per Minute	S.P.M.	50-120	40-100	30-80	30-70
Tonnage Rating Point	mm	6.5			10
Die Height	mm	450	550	650	750
Slide Adjustment	mm	100			150
Slide Area (L.R.xF.B.)	1	1500x900	1800x1000	2100x1100	2400x1250
	2	1800x900	2100x1000	2400x1100	2700x1250
	3	2100x900	2400x1000	2700x1100	3000x1250
Bolster Area (L.R.xF.B.)	1	1500x1000	1800x1100	2100x1200	2400x1400
	2	1800x1000	2100x1100	2400x1200	2700x1400
	3	2100x1000	2400x1100	2700x1200	3000x1400
Bolster Height (W/ Mounts)	mm	1000	1150	1250	850 (W/ Foundation)
Window Opening	mm	700x250	800x250	900x250	1050x250

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SHIEH YIH **HQ**
MACHINERY INDUSTRY CO., LTD.

CHINA

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MACHINERY(CHINA) CO., LTD.

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