



# DOUBLE CRANK CROSS SHAFT POWER PRESSES

- ▶ Applicable for single and progressive die application in blanking, piercing, bending, forming, interlink with transfer unit.
- ▶ Rigid Frame with less deflection.
- ▶ Wide Bolster and Slide Area.
- ▶ These Presses are most suitable for Automobile components & White Goods Industry.



SNX-2 Series



# DOUBLE CRANK CROSS SHAFT POWER PRESSES

## SNX-2 SERIES

### SPECIFICATIONS

Model		SNX-2-110		SNX-2-160		SNX-2-200		SNX-2-250		SNX-2-300		
		S	H	S	H	S	H	S	H	S	H	
Capacity	tf	110		160		200		250		300		
Length of Stroke	mm	180	110	200	130	230	150	250	180	280	180	
Stroke per Minute	Fixed speed	S.P.M	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 at B.D.C.	mm	5		6		7		7		8		
Die Height	mm	400	350	450	400	500	450	550	450	550	450	
Adjustment of Slide	mm	90		100		110		120		120		
Area of Slide	mm	1430 x 520		1560 x 580		1850 x 650		2100 x 700		2100 x 800		
Diameter of Shank Hole	mm	ø51		ø51		ø51		ø51		ø51		
Area of Bolster	mm	1880 x 680		2040 x 760		2420 x 840		2700 x 920		2700 x 940		
Thickness of Bolster	mm	150		160		170		180		200		
Height of Bolster	mm	900		950		1000		1100		1100		
Throat Depth	mm	350		390		430		470		480		
Main Motor	Fixed speed	HPxP	10HP x 4P		15HP x 4P		20HP x 4P		25HP x 6P		30HP x 4P	
	Variable speed		15HP x 4P		20HP x 4P		25HP x 4P		30HP x 4P		40HP x 4P	
Foot Size	mm	1960 x 1760		2170 x 2030		2520 x 2165		2810 x 2470		2840 x 2535		
Floor Space Required	mm	2090 x 1760		2275 x 2030		2650 x 2165		2915 x 2470		2945 x 2535		
Overall Height	mm	3098	3013	3378	3293	3730		4138		4368	4218	
Accuracy		JIS-B-6402		JIS-B-6402		JIS-B-6402		JIS-B-6402		JIS-B-6402		
		GRADE-1		GRADE-1		GRADE-1		GRADE-1		GRADE-1		
<b>Die Cushion (Optional)</b>												
Capacity(at 5 kgf/cm	tf	6 x 2		8 x 2		10 x 2		14 x 2		14 x 2		
Length of stroke	mm	70		90		100		120		120		
Area of Pads (R.L.XF.B.)	mm	480 x 340 x 2		560 x 370 x 2		700 x 450 x 2		700 x 450 x 2		700 x 450 x 2		

#### STANDARD ACCESSORIES

- ISI marked electric motor with electrical control panel
- Motorized Grease Pump
- Hydraulic overload safety
- 8 way imported rotary cam limit switch
- Dual solenoid valve
- Die height indicator
- Motorized Slide Adjustment
- PLC Control System
- Anti Repeat Safety Device
- Pneumatic balancers
- Production Counter
- 2 nos Mis-feed Socket

#### OPTIONAL ACCESSORIES

- Pneumatic Die Cushion
- Photo Electric Safety Device
- Variable speed with VFD motor
- Foot Switch
- Quick Die Change System
- Load Tonnage Monitor



scan for website

THE MANUFACTURER RESERVES THE RIGHTS TO MODIFY DESIGN, SPECIFICATIONS, MECHANISM, ETC. TO IMPROVE THE PERFORMANCE OF THIS MACHINE WITHOUT NOTICE.

## SINGHAL POWER PRESSES PVT. LTD.

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