



ASIA MACHINES



PUNCHING MACHINE (MADE IN TAIWAN)



PM Series

PM-35T/LT/XT, PM-55T/LT/XT, PM-80T/LT/XT,
PM-120LT/XT, PM-160LT/XT, PM-200LT/XT

Sunrise punching machine PM series range from 35 tons to 200 tons and come in 310mm, 510mm, and 760mm throat depths. Punching efficiency and precision are greatly improved with the optional multi-stop table, duplicating table, or the CNC controlled positioning table.

Add optional tooling i.e. pipe notcher, press brake, angle shear, bar shear, and channel shear to turn these punching machines into multi-purpose machines.

> Optional Tooling



Bar Shearing



Channel Shearing



Angle Shearing



Flat Bar Shearing



Rectangular Notcher

Authorised Distributor in INDIA:

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TECHNICAL SPECIFICATIONS

MODEL	PM-35T	PM-55T	PM-80T			
	PM-35LT	PM-55LT	PM-80LT	PM-120LT	PM-160LT	PM-200LT
	PM-35XT	PM-55XT	PM-80XT	PM-120XT	PM-160XT	PM-200XT
PUNCHING						
Punching Pressure	35 Ton	55 Ton	80 Ton	120 Ton	160 Ton	200 Ton
Punch Capacity (Diameter x Thickness)	ø18 x 14	ø22 x 18	ø25 x 23	ø32 x 27	ø36 x 32	ø41 x 35
Channel Flange Punch (Height)	180	180	180	180	180	180
Throat Depth	T	310	310	310	-	-
	LT	510	510	510	510	510
	XT	760	760	760	760	760
Max. Stroke Length	100	100	100	100	100	100
Cycles / Min. (20mm stroke)	41	28	28	26	27	28
Table Size (W x D)	T	700 x 500	700 x 500	700 x 500	-	-
	LT	700 x 700	700 x 700	700 x 700	700 x 700	700 x 700
	XT	700 x 950	700 x 950	700 x 950	700 x 950	700 x 950
Working Height Up to Die	1050	1050	1050	1050	1050	1050
OPTIONAL TOOLING						
Single Vee Press Brake (W x T)	250 x 12	250 x 15	250 x 15	250 x 20	250 x 20	250 x 20
Multi Vee Press Brake (W x T)	500 x 3	500 x 5	500 x 5	700 x 5	700 x 5	700 x 5
Angle Bending	102 x 6	102 x 9	102 x 13	102 x 13	102 x 13	102 x 13
Rectangular Notcher (W x D x T)	63.5 x 90 x 6	63.5 x 90 x 8	63.5 x 90 x 10	63.5 x 90 x 13	63.5 x 90 x 13	63.5 x 90 x 13
Vee-Notcher (Side x Side x T)	145 x 145 x 5	145 x 145 x 6	145 x 145 x 10	145 x 145 x 12	145 x 145 x 13	145 x 145 x 13
Pipe Notcher (Max. Dia.)	ø114	ø114	ø114	ø114	ø114	ø114
Flat Bar Shearing	175 x 5	175 x 7	175 x 10	175 x 14	175 x 16	175 x 16
Angle Shearing	75 x 75 x 6	100 x 100 x 7	100 x 100 x 10	100 x 100 x 13	100 x 100 x 13	100 x 100 x 13
Round Bar Shearing	ø32	ø32	ø32	ø32	ø32	ø32
Square Bar Shearing	28 x 28	32 x 32	32 x 32	32 x 32	32 x 32	32 x 32
Channel Shearing	102 X 51	102 X 51	102 X 51	102 x 51	102 x 51	102 x 51
Largest Hole x T	ø160 x 2	ø160 x 3	ø160 x 4	ø200 x 6	ø200 x 8	ø200 x 10
OTHER						
Electric Power (HP)	5 HP	5 HP	7.5 HP	10 HP	15 HP	20 HP
Net Weight (Apr.)	T	1200	1450	1780	---	---
	LT	1500	1850	2100	2840	3550
	XT	1840	2200	2845	3600	4660
Gross Weight (Apr.)	T	1300	1620	1960	---	---
	LT	1640	2050	2300	3080	3860
	XT	2000	2420	3060	3860	5000
Machine Dimension (Apr.) (L x W x H)	T	1090 x 820 x 1770	1160 x 820 x 1960	1280 x 865 x 1980	---	---
	LT	1420 x 820 x 1795	1520 x 820 x 1960	1620 x 865 x 1980	1720 x 970 x 2035	1870 x 1040 x 2070
	XT	1820 x 820 x 1815	1920 x 820 x 1960	2045 x 865 x 1980	2170 x 970 x 2035	2370 x 1040 x 2135
Packing Dimension (Apr.) (L x W x H)	T	1410 x 970 x 2010	1480 x 970 x 2200	1600 x 1015 x 2220	---	---
	LT	1740 x 970 x 2035	1840 x 970 x 2200	1940 x 1015 x 2220	2040 x 1120 x 2275	2190 x 1190 x 2310
	XT	2140 x 970 x 2055	2240 x 970 x 2200	2365 x 1015 x 2220	2490 x 1120 x 2275	2690 x 1190 x 2375
* All dimension are in M.M.			* Optional Toolings with Extra Cost			
* Based on material strength of 45kg/mm ² tensile.			* Design & Specifications subject to change without notice			

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