

AN ISO 9001 : 2008 CERTIFIED COMPANY



CROSS SHAFT POWER PRESS



ISO 9001 : 2008
FM : 551562

Company Profile

Mankoo (India) has successfully delivered sheet metal forming solutions to various industrial segments for more than 50 years. All our experience has culminated in the creation of the amazingly versatile cross shaft power press. Tough, Durable, Economical, International Quality standards, superior design for easy set-up and user-friendliness, low operating and maintenance cost, capable of producing world-class parts hour after hour, day after day at high speeds there by increasing productivity and best of all, the Mankoo India guarantee of reliability and safety. Feature for feature, no stamping press compares to Mankoo India delivers maximum value for money. so, go for new cross shaft power press.

IT'S THE PRESS THAT IMPRESS

OVERLOAD PROTECTION



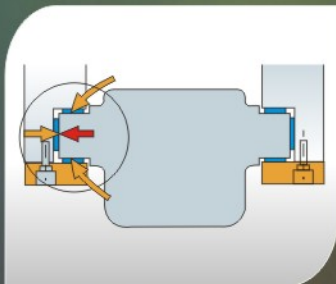
CLUTCH / BRAKE AND DRIVE UNIT



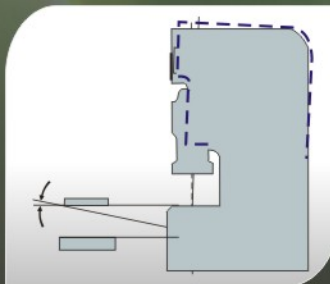
PNEUMATIC DIE CUSHION (OPTIONAL)



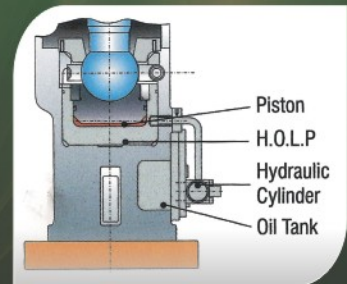
SIX POINT GIBBING



SUPER RIGID STEEL FRAME



FAST RESPONSE H.O.L.P.



Specifications

Tonnage		32	40	63	80	100	160	200	250
Rated distance before B.D.C	mm	3.5	4	5	5	5	6.3	6.3	6.3
Numbers of slide strokes	SPM	60	60	55	50	45	40	40	35
fly-Wheel energy	KJ	4.4	8	16.75	20	25	55	70	80
Stroke fixed	mm	80	88	100	100	125	160	200	200
Variable stroke (Optional)	mm	8-80	8-88	8-100	8-100	8-125	8-160	20-160	20-160
Throat depth	mm	210	235	285	305	325	385	410	410
Shut height	mm	250	275	300	315	325	400	450	475
Slide adjustment	mm	63	70	70	70	80	100	100	125
Slide area (L-R x F-B)	mm	350 x 250	400 x 350	500 x 400	500 x 400	600 x 450	710 x 600	900 x 800	900 x 800
Bolster area (L-R x F-B)	mm	630 x 400	800 x 450	900 x 550	950 x 575	1000 x 630	1120 x 750	1250 x 800	1250 x 800
Bolster thickness	mm	75	75	90	90	90	120	150	150
Bed opening (L-R x F-B)	mm	315 x 224	355 x 250	400 x 280	450 x 325	500 x 355	560 x 450	630 x 450	630 x 500
Clear distance between uprights	mm	420	500	590	625	670	775	900	----
Main Motor	KWxRPM	2.2 x 1440	3.7 x 1440	5.5 x 1440	5.5 x 1440	7.5 x 1440	15 x 1440	15 x 1440	18.5 x 1440
Height from floor to top of bolster	mm	800	850	850	850	850	900	900	900
Required air pressure	ATM	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5
Die cushion model	----	MI 32	MI 40	MI 63	MI 80	MI 100	MI 160	MI 200	MI 250
Die Cushion	Force	KN	17	44	70	80	100	200	270
	Stroke length	mm	50	50	50	50	50	75	100
	Pressure pad area	mm	290 x 200	335 x 230	380 x 260	425 x 300	475 x 330	535 x 425	600 x 425
	Required air pressure	ATM	7	7	7	7	7	7	7

* Manufacturers reserve the right to discontinue or change the specifications, designs without prior notice.



MANKOO (INDIA) PVT. LTD.

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