



# SHEET METAL MACHINERY



## Rear Cylinder Hydraulic Press Brake Machine

# Technical Specification Of Rear Cylinder Hydraulic Press Brake

Sl. No	Ton Cap	Bending Cap. MM (M.S)	Table Height	Table Width	Clear Distance	Depth	Ram Stroke	Open Height	Power H.P	Ram Speed	Over All Dimension (L X W X H)	Approx Weight In KGS
1	20	1270 X 02	800	150	900	200	100	250	3	35 - 9 - 55	1450 X 1100 X 1900	1200
2	30	1270 X 03	800	150	900	200	100	250	3	35 - 9 - 55	1450 X 1100 X 1900	1400
3	40	1270 X 04	800	150	900	200	100	250	3	35 - 9 - 55	1450 X 1250 X 2050	1800
4	50	1270 X 05	800	180	900	200	125	250	5	30 - 7 - 55	1450 X 1500 X 2200	2300
5	60	1270 X 06	850	180	900	200	125	350	5	30 - 5 - 55	1450 X 1500 X 2350	2500
6	80	1270 X 08	850	200	900	250	150	330	7.5	37 - 6 - 41	1450 X 1700 X 2500	2700
7	100	1270 X 10	900	200	900	250	150	330	7.5	37 - 6 - 41	1450 X 1700 X 2500	3500
8	120	1270 X 12	900	230	900	300	150	330	10	40 - 5 - 40	1500 X 1850 X 2600	4500
9	160	1270 X 16	900	230	900	300	200	375	15	40 - 5 - 40	1500 X 1850 X 2600	5000
10	20	1525 X 02	800	150	1100	200	100	250	3	35 - 9 - 55	1700 X 1100 X 1900	1500
11	40	1525 X 03	800	150	1100	200	100	250	3	30 - 7 - 55	1700 X 1100 X 1900	2000
12	50	1525 X 04	800	180	1100	200	125	330	5	30 - 7 - 55	1700 X 1200 X 2000	2300
13	60	1525 X 05	850	180	1100	200	125	330	5	30 - 7 - 30	1750 X 1550 X 2000	2500
14	80	1525 X 06	850	200	1100	250	150	330	7.5	37 - 6 - 41	1750 X 1550 X 2300	2700
15	100	1525 X 08	900	200	1100	250	150	330	7.5	37 - 6 - 41	1750 X 1700 X 2500	4000
16	120	1525 X 10	900	230	1100	300	150	330	10	40 - 5 - 40	1750 X 1850 X 2600	5000
17	160	1525 X 12	900	230	1100	300	200	375	15	40 - 5 - 40	1750 X 1850 X 2600	5500
18	200	1525 X 16	900	250	1100	300	200	375	20	37 - 5 - 37	1750 X 1850 X 2600	6000
19	30	2030 X 02	800	150	1500	200	100	250	3	30 - 7 - 55	2200 X 1100 X 1900	1700
20	50	2030 X 03	800	180	1500	200	125	330	5	30 - 7 - 55	2200 X 1100 X 1900	2700
21	60	2030 X 04	850	180	1500	200	125	330	5	30 - 50 - 30	2200 X 1100 X 1900	3100
22	80	2030 X 05	850	200	1500	250	150	330	7.5	37 - 6 - 41	2250 X 1200 X 2000	3600
23	100	2030 X 06	850	200	1500	250	150	330	7.5	37 - 6 - 41	2250 X 1500 X 2000	4500
24	120	2030 X 08	900	230	1500	300	150	330	10	40 - 5 - 40	2250 X 1500 X 2000	5500
25	160	2030 X 10	900	230	1500	300	150	375	15	40 - 5 - 40	2250 X 1800 X 2500	6500
26	200	2030 X 12	900	250	1500	300	200	375	20	37 - 5 - 37	2250 X 2000 X 2600	7000
27	250	2030 X 16	900	250	1500	300	200	375	25	37 - 5 - 37	2250 X 2150 X 2700	8000
28	300	2030 X 20	900	280	1500	350	200	425	30	37 - 5 - 37	2250 X 2150 X 2700	9000
29	400	2030 X 25	950	300	1500	350	250	450	40	30 - 5 - 34	2250 X 2250 X 3000	15500
30	500	2030 X 30	950	350	1500	350	250	450	50	28 - 5 - 28	2250 X 2300 X 3000	18000
31	40	2540 X 02	800	150	2000	200	100	250	3	30 - 7 - 55	2750 X 1100 X 1900	2500
32	60	2540 X 03	800	180	2000	200	125	330	5	30 - 5 - 30	2750 X 1100 X 1900	3500
33	80	2540 X 04	850	200	2000	250	150	330	7.5	37 - 6 - 41	2700 X 1200 X 2000	4200
34	100	2540 X 05	850	200	2000	250	150	330	7.5	37 - 6 - 41	2700 X 1500 X 2200	5000
35	120	2540 X 06	850	230	2000	300	150	330	10	40 - 5 - 40	2700 X 1500 X 2200	5700
36	160	2540 X 08	900	230	2000	300	200	375	15	40 - 5 - 40	2700 X 1750 X 2500	7000
37	200	2540 X 10	900	250	2000	300	200	375	20	37 - 5 - 37	2700 X 1800 X 2600	8500
38	250	2540 X 12	900	250	2000	300	200	375	25	37 - 5 - 37	2700 X 2000 X 2700	10000
39	300	2540 X 16	900	280	2000	300	200	425	30	37 - 5 - 37	2700 X 2000 X 2700	11500
40	400	2540 X 20	950	300	2000	350	250	450	40	30 - 5 - 34	2700 X 2200 X 2900	18000
41	500	2540 X 25	950	350	2000	350	250	450	50	28 - 5 - 28	2700 X 2250 X 3000	21500
42	50	3125 X 02	850	180	2500	200	125	330	5	30 - 7 - 55	3350 X 1200 X 2000	3500
43	80	3125 X 03	850	200	2500	250	150	330	7.5	37 - 6 - 41	3350 X 1500 X 2200	4500
44	100	3125 X 04	900	200	2500	250	150	330	7.5	37 - 6 - 41	3350 X 1700 X 2400	5300
45	120	3125 X 05	900	230	2500	300	150	330	10	40 - 5 - 40	3350 X 1750 X 2500	6500
46	160	3125 X 06	900	230	2500	300	200	375	15	40 - 5 - 40	3350 X 1850 X 2500	8000
47	200	3125 X 08	900	250	2500	300	200	375	20	37 - 5 - 37	3350 X 2000 X 2600	9800
48	250	3125 X 10	900	250	2500	300	200	375	25	37 - 5 - 37	3350 X 2100 X 2800	11000
49	300	3125 X 12	900	280	2500	350	200	425	30	37 - 5 - 37	3350 X 2200 X 2900	13000
50	400	3125 X 16	950	300	2500	350	250	450	40	30 - 5 - 34	3350 X 2200 X 2900	20000

Note : Electrical & Die Punch are not under Warranty.

\*All Dimensions are in MM & Approx

## STANDARD ACCESSORIES

- Front Sheet Support • One Suitable Five Way Operated • One Suitable Five Way Die. • Punch • Pair of Lifting Links
- Manual Operated Lubrication System • Movable Operation Console with Foot Switch & Various Operation Push Buttons
- Main Motor Drive • Die Clamp • Electric Control Penal with Selection of 'Auto', 'Inch' & Single' Cycle Mode Operatiopn

## OPTIONAL ACCESSORIES

- Motorized Back Gauge with DRO • Anti Detection System
- Sliding Sheet Support with Swing Away Stoppers • Extra Depth

•Capacities rated for M.S. of U.T.S.45kg/mm<sup>2</sup> Bending capacities stated are only representative and not bending. Allow extra capacity for material inconsistencies, bending conditions. Right to charge specification, features without notice reserved. Compliance with safety requirements as per local regulations is responsibility of the user.  
 •Shown Images contains extra accessories which are not the part of standard accessories.

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