

Rear Cylinder Hydraulic Press Brake Machine

SPBR SERIES



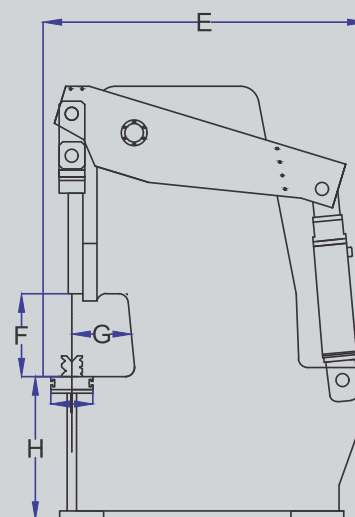
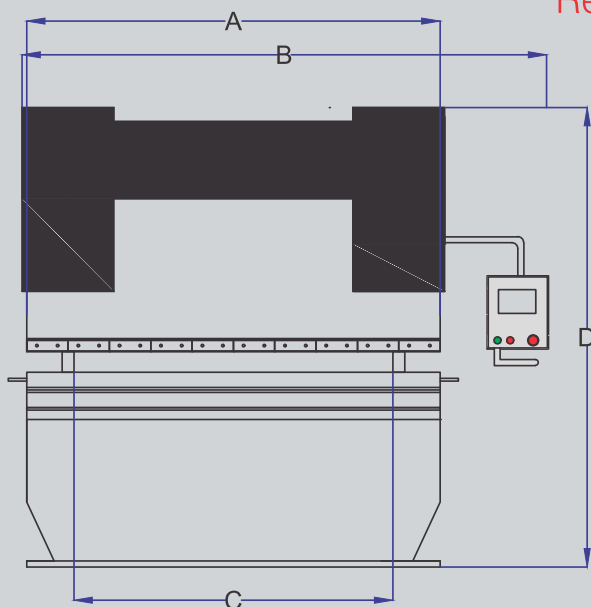
Capacity :
1270mm x 20 Ton to
6000mm x 600 Ton



Cyb Touch 6 - Dedicated CNC Shear controller from Cybeleac Switzerland



Rear Cylinder Hydraulic Press Brake Machine



Technical Specification

Model	Ton Cap.	(A) Bending Cap. mm (M.S.)	(H) Table Height	(I) Table Width	(C) Clear Distance	(G) Depth	Ram Stroke	(F) Open Height	Power H.P.	Ram Speed	Over all Dimension (L x W x H) (B) (W) (D)	Approx Weight in kgs.
SPBR-0212	20	1270 x 02	800	150	900	200	100	250	3	35 - 9 - 55	1450 x 1100 x 1900	1200
SPBR-0312	30	1270 x 03	800	150	900	200	100	250	3	35 - 9 - 55	1450 x 1100 x 1900	1400
SPBR-0412	40	1270 x 04	800	150	900	200	100	250	3	35 - 9 - 55	1450 x 1250 x 2050	1800
SPBR-0512	50	1270 x 05	800	180	900	200	125	250	5	30 - 7 - 55	1450 x 1500 x 2200	2300
SPBR-0612	60	1270 x 06	850	180	900	200	125	350	5	30 - 5 - 30	1450 x 1500 x 2350	2500
SPBR-0812	80	1270 x 08	850	200	900	250	150	330	7.5	37 - 6 - 41	1450 x 1700 x 2500	2700
SPBR-1012	100	1270 x 10	900	200	900	250	150	330	7.5	37 - 6 - 41	1450 x 1700 x 2500	3500
SPBR-1212	120	1270 x 12	900	230	900	300	150	330	10	40 - 5 - 40	1500 x 1850 x 2600	4500
SPBR-1612	160	1270 x 16	900	230	900	300	200	375	15	40 - 5 - 40	1500 x 1850 x 2600	5000
SPBR-0215	20	1525 x 02	800	150	1100	200	100	250	3	35 - 9 - 55	1700 x 1100 x 1900	1500
SPBR-0415	40	1525 x 03	800	150	1100	200	100	250	3	30 - 7 - 55	1700 x 1100 x 1900	2000
SPBR-0515	50	1525 x 04	800	180	1100	200	125	330	5	30 - 7 - 55	1700 x 1200 x 2000	2300
SPBR-0615	60	1525 x 05	850	180	1100	200	125	330	5	30 - 5 - 30	1750 x 1550 x 2000	2500
SPBR-0815	80	1525 x 06	850	200	1100	250	150	330	7.5	37 - 6 - 41	1750 x 1550 x 2300	2700
SPBR-1015	100	1525 x 08	900	200	1100	250	150	330	7.5	37 - 6 - 41	1750 x 1700 x 2500	4000
SPBR-1215	120	1525 x 10	900	230	1100	300	150	330	10	40 - 5 - 40	1750 x 1850 x 2600	5000
SPBR-1615	160	1525 x 12	900	230	1100	300	200	375	15	40 - 5 - 40	1750 x 1850 x 2600	5500
SPBR-2015	200	1525 x 16	900	250	1100	300	200	375	20	37 - 5 - 37	1750 x 1850 x 2600	6000
SPBR-0320	30	2030 x 02	800	150	1500	200	100	250	3	30 - 7 - 55	2200 x 1100 x 1900	1700
SPBR-0520	50	2030 x 03	800	180	1500	200	125	330	5	30 - 7 - 55	2200 x 1100 x 1900	2700
SPBR-0620	60	2030 x 04	850	180	1500	200	125	330	5	30 - 5 - 30	2200 x 1100 x 1900	3100
SPBR-0820	80	2030 x 05	850	200	1500	250	150	330	7.5	37 - 6 - 41	2250 x 1200 x 2000	3600
SPBR-1020	100	2030 x 06	850	200	1500	250	150	330	7.5	37 - 6 - 41	2250 x 1500 x 2000	4500
SPBR-1220	120	2030 x 08	900	230	1500	300	150	330	10	40 - 5 - 40	2250 x 1500 x 2000	5500
SPBR-1620	160	2030 x 10	900	230	1500	300	150	375	15	40 - 5 - 40	2250 x 1800 x 2500	6500
SPBR-2020	200	2030 x 12	900	250	1500	300	200	375	20	37 - 5 - 37	2250 x 2000 x 2600	7000
SPBR-2520	250	2030 x 16	900	250	1500	300	200	375	25	37 - 5 - 37	2250 x 2150 x 2700	8000
SPBR-3020	300	2030 x 20	900	280	1500	350	200	425	30	37 - 5 - 37	2250 x 2150 x 2700	9000
SPBR-4020	400	2030 x 25	950	300	1500	350	250	450	40	30 - 5 - 34	2250 x 2250 x 3000	15500
SPBR-5020	500	2030 x 30	950	350	1500	350	250	450	50	28 - 5 - 28	2250 x 2300 x 3000	18000
SPBR-0425	40	2540 x 02	800	150	2000	200	100	250	3	30 - 7 - 55	2750 x 1100 x 1900	2500
SPBR-0625	60	2540 x 03	800	180	2000	200	125	330	5	30 - 5 - 30	2750 x 1100 x 1900	3500
SPBR-0825	80	2540 x 04	850	200	2000	250	150	330	7.5	37 - 6 - 41	2700 x 1200 x 2000	4200
SPBR-1025	100	2540 x 05	850	200	2000	250	150	330	7.5	37 - 6 - 41	2700 x 1500 x 2200	5000
SPBR-1225	120	2540 x 06	850	230	2000	300	150	330	10	40 - 5 - 40	2700 x 1500 x 2200	5700
SPBR-1625	160	2540 x 08	900	230	2000	300	200	375	15	40 - 5 - 40	2700 x 1750 x 2500	7000
SPBR-2025	200	2540 x 10	900	250	2000	300	200	375	20	37 - 5 - 37	2700 x 1800 x 2600	8500

Model	Ton Cap.	(A) Bending Cap. mm (M.S.)	(H) Table Height	(I) Table Width	(C) Clear Distance	(G) Depth	Ram Stroke	(F) Open Height	Power H.P.	Ram Speed	Over all Dimension (L x W x H) (B) (W) (D)	Approx Weight in kgs.
SPBR-2525	250	2540 x 12	900	250	2000	300	200	375	25	37 - 5 - 37	2700 x 2000 x 2700	10000
SPBR-3025	300	2540 x 16	900	280	2000	300	200	425	30	37 - 5 - 37	2700 x 2000 x 2700	11500
SPBR-4025	400	2540 x 20	950	300	2000	350	250	450	40	30 - 5 - 34	2700 x 2200 x 2900	18000
SPBR-5025	500	2540 x 25	950	350	2000	350	250	450	50	28 - 5 - 28	2700 x 2250 x 3000	21500
SPBR-0530	50	3125 x 02	850	180	2500	200	125	330	5	30 - 7 - 55	3350 x 1200 x 2000	3500
SPBR-0830	80	3125 x 03	850	200	2500	250	150	330	7.5	37 - 6 - 41	3350 x 1500 x 2200	4500
SPBR-1030	100	3125 x 04	900	200	2500	250	150	330	7.5	37 - 6 - 41	3350 x 1700 x 2400	5300
SPBR-1230	120	3125 x 05	900	230	2500	300	150	330	10	40 - 5 - 40	3350 x 1750 x 2500	6500
SPBR-1630	160	3125 x 06	900	230	2500	300	200	375	15	40 - 5 - 40	3350 x 1850 x 2500	8000
SPBR-2030	200	3125 x 08	900	250	2500	300	200	375	20	37 - 5 - 37	3350 x 2000 x 2600	9800
SPBR-2530	250	3125 x 10	900	250	2500	300	200	375	25	37 - 5 - 37	3350 x 2100 x 2800	11000
SPBR-3030	300	3125 x 12	900	280	2500	350	200	425	30	37 - 5 - 37	3350 x 2200 x 2900	13000
SPBR-4030	400	3125 x 16	950	300	2500	350	250	450	40	30 - 5 - 34	3350 x 2200 x 2900	20000
SPBR-5030	500	3125 x 20	950	350	2500	350	250	450	50	28 - 5 - 28	3350 x 2400 x 3300	2200
SPBR-0640	60	4000 x 02	850	180	3000	200	125	330	5	30 - 5 - 30	4200 x 1500 x 2200	4000
SPBR-1040	100	4000 x 03	850	200	3000	250	150	330	7.5	37 - 6 - 41	4250 x 1600 x 2300	6000
SPBR-1240	120	4000 x 04	900	230	3000	300	150	330	10	40 - 5 - 40	4250 x 1700 x 2350	8000
SPBR-1640	160	4000 x 05	900	230	3000	300	200	375	15	40 - 5 - 40	4250 x 1700 x 2550	9000
SPBR-2040	200	4000 x 06	900	250	3000	300	200	375	20	37 - 5 - 37	4250 x 1850 x 2600	10000
SPBR-2540	250	4000 x 08	900	250	3000	300	200	375	25	37 - 5 - 37	4250 x 2100 x 2600	12500
SPBR-3040	300	4000 x 10	900	280	3000	300	200	425	30	37 - 5 - 37	4250 x 2150 x 2700	15000
SPBR-4040	400	4000 x 12	950	300	3000	350	250	450	40	30 - 5 - 34	4250 x 2200 x 2900	21000
SPBR-5040	500	4000 x 16	950	350	3000	350	250	450	50	28 - 5 - 28	4250 x 2300 x 3000	23000
SPBR-1250	120	5000 x 03	850	230	4000	300	200	330	10	40 - 5 - 40	5250 x 1800 x 2400	8500
SPBR-1650	160	5000 x 04	900	230	4000	300	200	375	15	40 - 5 - 40	5250 x 1900 x 2500	9500
SPBR-2030	200	5000 x 05	900	250	4000	300	200	375	20	37 - 5 - 37	5250 x 2000 x 2600	11000
SPBR-2550	250	5000 x 06	900	250	4000	300	200	375	25	37 - 5 - 37	5250 x 2100 x 2700	13000
SPBR-3050	300	5000 x 08	900	250	4000	350	200	425	30	37 - 5 - 37	5250 x 2200 x 2900	16000
SPBR-4050	400	5000 x 10	950	300	4000	350	250	450	40	30 - 5 - 34	5250 x 2300 x 3000	23000
SPBR-5050	500	5000 x 12	950	350	4000	350	250	450	50	28 - 5 - 28	5250 x 2400 x 3300	25000
SPBR-1660	160	6000 x 03	900	230	5000	300	200	375	15	40 - 5 - 40	6250 x 1900 x 2600	11500
SPBR-2060	200	6000 x 04	900	250	5000	300	200	375	20	37 - 5 - 37	6250 x 2100 x 2750	13000
SPBR-2560	250	6000 x 05	900	250	5000	300	200	375	25	37 - 5 - 37	6250 x 2100 x 2800	16000
SPBR-3060	300	6000 x 06	900	280	5000	300	200	425	30	37 - 5 - 37	6250 x 2200 x 3000	20000
SPBR-4060	400	6000 x 08	950	300	5000	350	250	450	40	30 - 5 - 34	6250 x 2200 x 3100	24000
SPBR-5060	500	6000 x 10	950	350	5000	350	250	450	50	28 - 5 - 28	6250 x 2300 x 3300	27000
SPBR-6060	600	6000 x 12	950	400	5000	350	250	450	60	25 - 4 - 25	6250 x 2350 x 3400	30000

Standard Features:

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

Optional Accessories:

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