

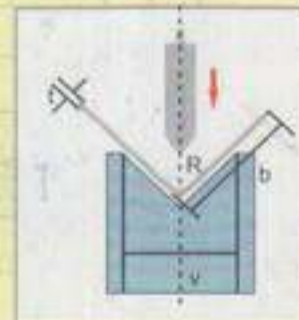
Model	Tonnage	Table length	Bending Capacity		Table Width	Clear Pass	Ram Stroke	Open Height	Throat Depth	Approach Pressing Return Speed	Power
	in MT	in mm	in mm	in mm	in mm	in mm	in mm	in mm	in mm	mm / sec	HP
OT PBR 215	20	1500	1.6x1500	2x1250	125	1050	100	250	100	35-9-35	3
OT PBR 320	30	2000	2x200	3x1250	125	1550	100	250	200	30-7-30	3
OT PBR 420	40	2000	2.5x2000	3x1500	180	1550	100	250	200	40-8-40	5
OT PBR 425	40	2500	2x2500	3x1500	180	2050	100	250	200	40-8-40	5
OT PBR 515	50	1500	4x1500	5x1250	180	1050	100	250	200	35-7-35	5
OT PBR 520	50	2000	3x2000	4x1500	180	1550	100	250	200	35-7-35	5
OT PBR 525	50	2500	2.5x2500	3x2000	180	2050	100	250	200	35-7-35	5
OT PBR 625	65	2500	3x2500	4x2000	180	2050	150	330	200	32-5-32	5
OT PBR 630	65	3000	2.5x3000	3x2500	180	2550	150	330	200	32-5-32	5
OT PBR 820	80	2000	5x2000	6x1500	180	1550	150	330	200	40-6-46	7.5
OT PBR 825	80	2500	4x2500	5x2000	180	2050	150	330	200	40-6-49	7.5
OT PBR 830	80	3000	3x3000	4x2500	180	2550	15	330	200	40-6-46	7.5
OT PBR 840	80	4000	2.5x4000	3x3000	180	3100	150	330	200	40-6-46	7.5
OT PBR 1025	100	2500	5x2500	6x2000	180	2050	150	330	200	42-6-48	10
OT PBR 1030	100	3000	4x3000	5x2500	180	2550	150	330	200	43-6-48	10
OT PBR 1040	100	4000	3x4000	4x3000	180	3100	150	330	200	43-6-48	10
OT PBR 1225	125	2500	6x2500	8x2000	180	2050	150	350	300	38-6-65	15
OT PBR 1230	125	3000	5x3000	6x2500	230	2550	150	350	300	38-6-65	15
OT PBR 1240	125	4000	4x3500	5x3000	230	3100	150	350	300	38-6-65	15
OT PBR 1625	160	2500	8x2500	10x2000	230	2050	150	350	300	32-6-55	15
OT PBR 1630	160	3000	6x3000	8x2500	230	2550	150	350	300	32-6-55	15
OT PBR 1640	160	4000	5x4000	6x3000	230	3100	150	350	300	32-6-55	15
OT PBR 2025	200	2500	10x2500	12x2000	230	2500	200	400	300	32-6-50	20
OT PBR 2030	200	3000	8x3000	10x2500	230	2550	200	400	300	32-6-50	20
OT PBR 2040	200	4000	6x4000	8x3000	230	3100	200	400	300	32-6-50	20

- ◆ The stable, robust, welded steel frame made of ultrasonically tested IS 262 plates as per guidelines of IMTMA standards.
- ◆ Fast approach & fast return speeds to save cycle time, slow pressing speed for better stroke control & bending accuracy, ensures high productivity.
- ◆ Repetitive accuracy within ± 0.4 mm

STANDARD ACCESSORIES

- ◆ Main drive motor.
- ◆ Electrical control panel with selection of 'AUTO', 'INCH' & 'SINGLE CYCLE AUTO' mode operation.
- ◆ Movable work station with pair of foot switch.
- ◆ Pair of lifting links.
- ◆ Pair of sheet support.
- ◆ Fine stroke adjustment rod with limit switch.
- ◆ Manual back gauge with micro setting.
- ◆ One suitable five way die & punch of EN-9** (unhardened and ungrounded).
- ◆ Centralized lubrication system with flow control valves for adequate lubrication.
- ◆ Ram tilting arrangement on selected models.

t/v	4	8	12	16	20	24	32	40	48	64	80	96	120	150	180	200	250	300	
H(min)	3	6	8.5	11.5	14.5	17	23	29	34	46	57	68	85	110	130	145	180	215	
R(min)	0.6	1.3	2	2.7	3.3	4	5.3	6.7	8	10.5	13.5	16	20	25	30	33	42	50	
0.5	4	2																	
1	19	8	5																
1.5		19	12	8	7														
2		38	2	16	12	10													
2.5			37	26	20	17	12												
3			56	36	28	24	17	14	11										
4				74	56	44	32	25	200	15									
5						75	50	40	33	24	19								
6							77	57	48	35	27	23							
8								112	86	64	50	41	33						
10									150	100	80	60	51	43					
12										155	105	96	77	62	51				
15											180	150	120	96	80	72			
18												200	160	128	107	96	77		
20														200	170	150	120	100	
25															296	250	220	178	150



For SS U.T.S. 72 kg/mm²
Multiply Force by 1.6