



FIEC POWER PRESSES
accuracy, durability, and quality

Engineered For

Lasting Precision Unmatched Durability & Uncompromising Quality



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Specification Of Ungearred & Geared Inclinalable Open Back Steel Body Power Presses.

5 to 35 tons

Pressure Exerted Tons	5	15	25	35
Adjustibility of stroke	0 - 25	0 - 50	0 - 63	0 - 76
Length and width of bed	330 x 178	550 x 355	585 x 406	635 x 42
Hole in Ram for tools dia & depth	25 x 28	32 x 51	38 x 89	38 x 89
Thickness of Bolster	44	50	63	70
Clear opening through Borster	76	76	127	140
Adjustability of Ram	25	25	25	25
Size of opening in bed	76	114	152	203 x 152
Width of opening in back	27	165	216	228
Dist. between bed & Ram at max Stroke up	152	255	285	345
Fly wheel dia & face of Ungearred press	472 x 89	533 x 95	660 x 109	762 x 114
Gear dia & face of geared Press	419 x 76	472 x 89	622 x 109	762 x 114
Fly wheel dia & face of Geared press	447 x 85	610 x 1015	660 x 109	
No. of stroke per minute Ungearred	120	120	110	110
No. of stroke per minute Geared	65	65	65	65
Distance from floor to top Of bed	686	686	736	736
H.P. of Motor required	1	2	3	5
Speed of motor R.P.M. Geared	1440	1440	1440	1440
Speed of Motor R.P.M. Ungearred	960	960	960	960
No. of V-Belts	2 Sec.B	2 Sec.B	3 Sec.B	3 Sec.B
Weight Packed ungearred In Kgs	480	800	1850	2405
Weight Packed geared in Kgs	590	900	2035	2590
Length, Width, Depth	1397 * 553 * 610	1498 * 635 * 710	1778 * 736 * 1016	1982 * 812 * 1016

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Specification Of Ungearred & Geared Inclinaire Open Back Steel Body Power Presses.

50 to 100 tons

Pressure Exerted Tons	50	60	70	100
Adjustibility of stroke	0 - 89	0 - 101	0 - 114	0 - 127
Length and width of bed	750 x 520	787 x 560	863 x 585	1016 x 635
Hole in Ram for tools dia & depth	51 x 101	51 x 101	51 x 127	61 x 127
Thickness of Bolster	76	81	89	101
Clear opening through Borster	152	165	178	203
Adjustability of Ram	25	25	32	38
Size of opening in bed	254 x 179	254 x 203	324 x 254	330 x 280
Width of opening in back	280	292	330	356
Dist. between bed & Ram at max Stroke up	395	440	480	505
Fly wheel dia & face of Ungearred press	833 x 127	533 x 95	660 x 109	762 x 114
Gear dia & face of geared Press	838 x 127	914 x 143	996 x 153	1016 x 153
Fly wheel dia & face of Geared press	762 x 114	838 x 121	914 x 127	991 x 140
No. of stroke per minute Ungearred	110	110		
No. of stroke per minute Geared	45	45	45	45
Distance from floor to top Of bed	762	838	863	863
H.P. of Motor required	7.5	7.5	10	10
Speed of motor R.P.M. Geared	1440	1440	1440	1440
Speed of Motor R.P.M. Ungearred	960	960	960	960
No. of V-Belts	3 Sec.B	3 Sec.B	3 Sec.B	3 Sec.B
Weight Packed ungearred In Kgs	3145	4000		
Weight Packed geared in Kgs	3300	4100	5000	5000
Length, Width, Depth	2108 * 838 * 1371	2887 * 1124 * 1676	2489 * 1200 * 1726	2591 * 1270 * 1676

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Specification Of Ungearred & Geared Inclunable Open Back Steel Body Power Presses.

150 to 200 tons

Pressure Exerted Tons	150	200		
Adjustibility of stroke	25 - 150	25 - 165		
Length and width of bed	1016 x 737	1118 x 840		
Hole in Ram for tools dia & depth	76 x 152	76 x 152		
Thickness of Bolster	102	115		
Clear opening through Borster	254	305		
Adjustability of Ram	38	38		
Size of opening in bed	406 x305	470 x 342		
Width of opening in back	356	356		
Dist. between bed & Ram at max Stroke up	610	710		
Fly wheel dia & face of Ungearred press				
Gear dia & face of geared Press	1118 x 178	1220 x 190		
Fly wheel dia & face of Geared press	1118 x 190	1270 x 203		
No. of stroke per minute Ungearred				
No. of stroke per minute Geared	30	30		
Distance from floor to top Of bed	812	760		
H.P. of Motor required	15	20		
Speed of motor R.P.M. Geared	1440	1440		
Speed of Motor R.P.M. Ungearred				
No. of V-Belts	4 Sec.B	4 Sec.B		
Weight Packed ungeared In Kgs				
Weight Packed geared in Kgs	8000	11000		
Length, Width, Depth	3150x1270x1980			

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Specification Of Pillar Type Power Press Steel Body Geared

25 to 100 tons

Capacity in Tons	25	50	75	100
Bed to Ram Bottom	290	305	317	432
Bed Size	425 x 400	500 x 460	510 x 485	650 x 585
Bed Plate Thickness	63	63	82	82
Stroke	76	88	102	114
Gear Dia	610	702	799	873
Fly Wheel Dia	686	702	799	873
Hole in Ram	31	31	37	44
Floor to top of bed	762	762	762	762
Overall height	1651	1980	2133	2387
No. of strokes P.M.	50	45	40	40
Motor Power in H.P.	3	5	7.5	10
R.P.M. required	1440	1440	1440	1440
App. Wt. In Kg.	800	1600	2200	3500

Specification Of Pillar Type Power Press Steel Body Geared

150 to 300 tons

Capacity in Tons	150	200	250	300
Bed to Ram Bottom	500	510	660	700
Bed Size	600 x 810	660 x 887	940 x 1041	1000 x 1100
Bed Plate Thickness	100	100	102	112
Stroke	127	135	152	152
Gear Dia	1016	1017	1219	1320
Fly Wheel Dia	990	1117	1270	1350
Hole in Ram	50	57	87	87
Floor to top of bed	765	765	802	850
Overall height	2450	2950	3280	3300
No. of strokes P.M.	35	30	30	25
Motor Power in H.P.	10	15	20	25
R.P.M. required	1440	1440	1440	1440
App. Wt. In Kg.	5000	7000	9000	12000



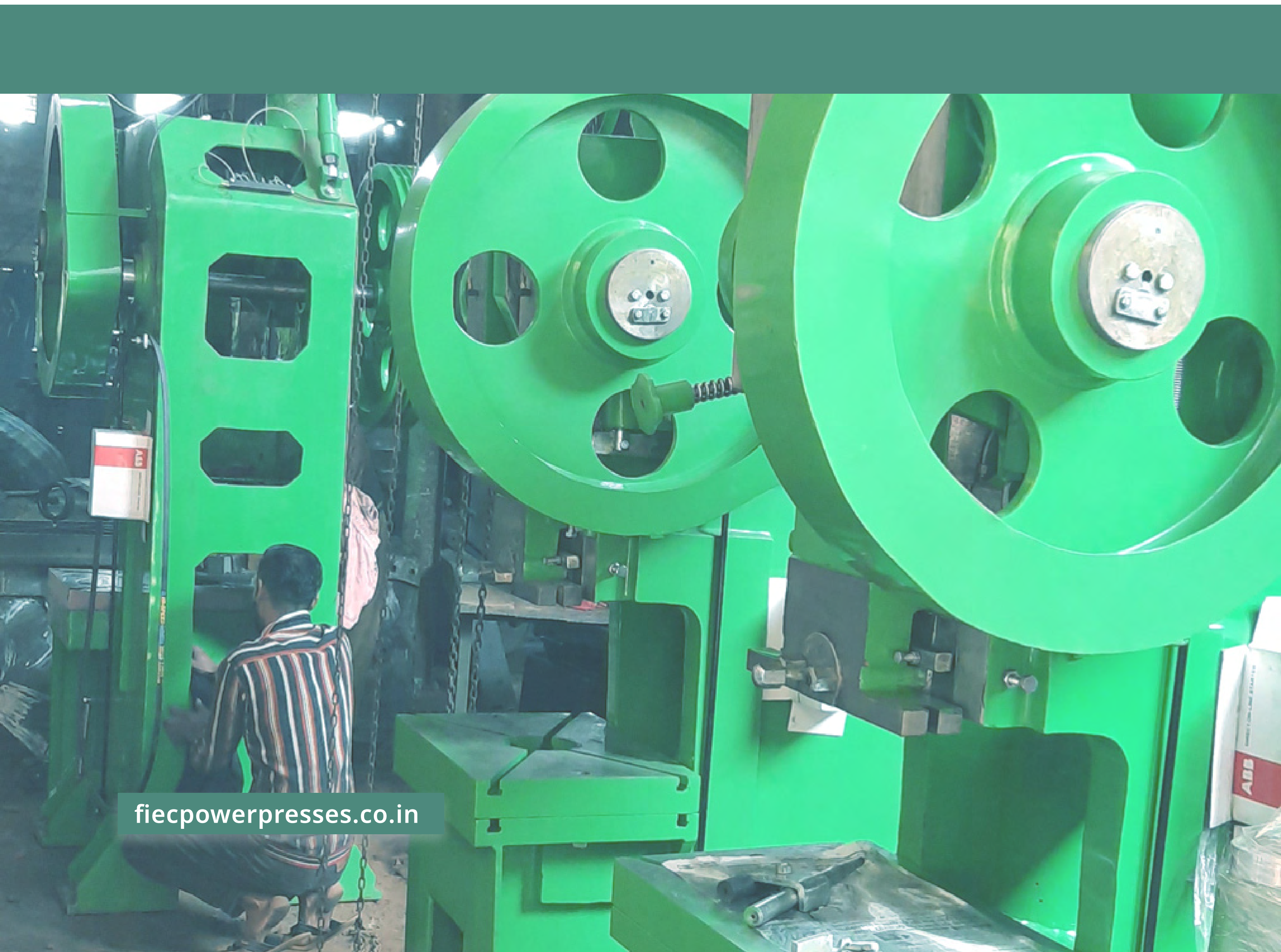
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