

PILLER TYPE POWER PRESS

50 Ton to 300 Ton



more than **3000** machines
are working with satisfaction

'C' TYPE FIX BODY POWER PRESS

10 Ton to 200 Ton



more than **3000** machines
are working with satisfaction



SPECIFICATIONS 'C' Type Power Press

Description	10 Ton	20 Ton	30 Ton	50 Ton	75 Ton	100 Ton	150 Ton	200 Ton
Crank Shaft Dia.	60	70	83	95	114	127	152	158
Stroke Adjustment	6-50	10-63	13-75	13-100	13-125	13-125	13-140	13-152
Side Adjustment	25	40	40	50	60	60	70	70
Hole In Ram	25.4	31.75	38.1	44.75	50.8	57.18	63	63
Hole In Bed	76	89-108	102-127	127-152	178-203	191-216	216-241	216
Length & Width of Ram Floor	230 x 150	280 x 175	330 x 203	380 x 228	457 x 280	530 x 318	610 x 366	700 x 410
Length & Width of Bed	406 x 254	500 x 310	555 x 365	660 x 406	762 x 533	864 x 610	965 x 660	1067 x 711

FLY WHEEL DIA

Grared / Double Geared	406	508	559	660	812	864	1016	1120
Dist. Bed to Ram	200	230	255	280	330	380	410	432
Dist. Bolster Plate to Ram	250	290	325	365	420	470	510	532
Stroke Per Minute	80	55	40	30	30	30	30	30
Floor to Top of Bed	725	815	815	900	915	915	915	915
Weight Approx. (Kgs.)	475	1000	1300	2500	3500	5200	7000	9000

- FRAME** : The frame is Fabricated from steel plates with heavy wide and full cross rib borders.
- CLUTCH** : The clutch is Round Key type with single and continuous strokes system. The key and Clutch ring is made of EN 24 steel and its parts tempered.
- GEARS** : Gears are of steel cast or fabricated. Gear teeth are generated by precision hobbing machine.
- CRANK SHAFT** : Crank shaft made of a very special alloy steel it moves very easily in Gun Metal buses.
- TABLE & RAM** : Table and ram made of high grade heavy duty cast iron & properly seasoned. They are perfectly aligned to other to obtain high accuracy & precision operation.
- LUBRICATION** : An efficient shot lubrication system has been provided for lubrication the sliding surfaces.

STANDARD ACCESSORIES :

Die Clamp, Pulley, Stud Driver, Tie Rod, Motor Stand, Oil Pump With Manual System, Knock out System.

EXTRA ACCESSORIES :

Electric Motor, V.Belt, Motor Starter, Table Drawer.

Note : in Geared / Doble Geared 1440 RPM motor to used. As day to day improvements are contemplated for better of the machine, we reserve the right to alter the specifications without prior notice

Mfg. & Exporter By.:

JAY-SHREE[®]
MACHINES PVT. LTD.
AN ISO 9001: 2008 CERTIFIED COMPANY

Plot No. G-1148, Road No. G-1, G.I.D.C. Metoda Tal.-Lodhika, Dist., Rajkot. (Guj.) India
Web : www.jayshreemachines.com E-mail : jayshreemachines@ymail.com
Cell : 93744 38001 / Whatts App. No. 80004 88080 / Ph. : (02827) 287835 / 287836

Web : www.jayshreemachines.com / E-mail : jayshreemachines@ymail.com



SPECIFICATIONS - PILLER TYPE Power Press

DESCRIPTION	50 Ton	75 Ton	100 Ton	150 Ton	200 Ton	250 Ton	300 Ton
CRANK SHAFT DIA	95	114	127	152	158	225	250
STROKE ADJUSTMENT	13-76	13-102	13-144	13-127	13-152	13-175	13-200
HOLE IN RAM	44.75	50.8	57.18	63	63	75	75
HOLE IN BED	127	178	191	203	216	230	250
LENGTH & WIDTH OF BED	560 x 610	610 x 762	600 x 813	711 x 914	762 x 965	850 x 1000	1000 x 1200
DIST. BED TO RAM	290	330	381	410	432	450	550
H.P.REQUIRED / RPM 1440	5	7.5	10	15	20	25	30
FLOOR TO TOP OF BED	900	915	915	915	915	915	915
WEIGHT APPROX. Kgs.	2000	3100	4600	5650	9000	12000	16000

Our Other Products



Hydraulic Shearing



Plate Rolling Machine



Hydraulic Press Brake

SOME OF OUR VALUABLE CUSTOMERS

- ▲ Ordnance Factory
- ▲ Evergreen Group Of Co.
- ▲ Indo Build Storage
- ▲ Indus Scaffolding
- ▲ Rajlaxmi Group Of Ind.
- ▲ Ghodavat Group Of Industries
- ▲ Super Tech Industries - Nikawa Rajkot
- ▲ Telco Ancillaries
- ▲ Bajaj Auto Ancillaries
- ▲ Yervada Jail - Pune
- ▲ Estern Coil Field Ltd.
- ▲ Gloria Engineering - Pune
- ▲ Bhalotia Group Of Industries - Jamshedpur
- ▲ Nirmal Engineers - Pune
- ▲ Gupta Group of Industries - Nagpur
- ▲ Hyva Auto Ancillaries
- ▲ Reliance Industries Ltd.
- ▲ Triveni Almira - Lucknow
- ▲ Steam Power Solar - Rajkot
- ▲ Polo Plus Solar - Limdi
- ▲ Bhagirath Equipments India - Rajkot

Web : www.jayshreemachines.com / E-mail : jayshreemachines@ymail.com