

Product Name :
Pillar Type Heavy Duty Power Press - Workshop Machinery

Product Code :
TECH0002



Description :

Pillar Type Heavy Duty Power Press

Technical Specification :

Pillar Type Heavy Duty Power Press .

Standard Accessories : Bolster Plate duly machined having T-Slots Hand operated oil lubrication Pump Hand safety device Special Steel Spanner for adjustment to lock Nutt Clamps for Holding dies Suitable Electric Motor 3 Phase Suitable Push Button Starter Motor Pulley Set of V-Belts Belt Guard Gear Guard

SPECIFICATIONS FOR PILLAR POWER PRESSES - AMI-H Series (Steel Body)

Maximum Pressure	25										
Tons	50										
Tons	75										
Tons	100 Tons	150 Tons	200 Tons	250							
Tons	300										
Tons											
Stroke	56 MM	75 MM	87 MM	100 MM	125 MM	150 MM	150 MM	150 MM			
Bed to ram bottom	275	300	325	425	475	500	525	550			
Distance between upright	425	475	550	625	675	725	800	875			
Size of Press Table	425 x 400	475 x 500	550 x 575	625 x 675	675 x 725	725 x 800	800 x 875				
	875 x										
	875										

Diameter of hole in ram	28	31	37	43	50	68	75	75
No. of strokes per minute	60	55	40	30-35	30	30	27	22
Speed of Fly Wheel	402	320	250	175	175	160	160	
Power required (1440 RPM)	2 HP	3 HP	5 HP	7.1/2 HP	10 HP	15 HP	20 HP	25 HP
Size of opening Table	150	175	187	200	250	275	300	300
Section of V Belts	B	B	C	C	C	C	C	
Gear Dia	600	650	750	850	1000	1200	1250	1350
Fly Wheel Dia	600	775	900	950	1050	1250	1250	1350
Gross Weight	1400							
Kgs.	2100	Kgs.	3080	Kgs.	4600			
Kgs.	5550							
Kgs.	8500							
Kgs.	11000	Kgs.	16000					
Kgs.								

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