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Email : purchase@elabengineeringequipments.com Phone: +91-9811375383

Product Name :

Undercrank Mechanical Motorised Shearing Machine

Product Code : ss0001



Description :

Undercrank Mechanical Motorised Shearing Machine

Technical Specification :

Undercrank Mechanical Motorised Shearing Machine.

Shearing Machines have been designed and developed through structural analysis technique for continuous production, accuracy and repeatability having the following main features: Frame : Rigid steel frame of shears are optimally designed to avoid week sections at load support and is of interlocked design. The ram is guided throughout its length by accurate machined guideways ensuring proper clearance and clean cut. Hold-down system : Spring loaded mechanical Hold down pads hold the sheet securely, to avoid slipping and bowing resulting in clean square cuts. Holddown units are provided with oversize pads to avoid impressions on sheet metal on request. Hold-down system : Hydraulic Hold down pads are accurate calm operated pump. Hydraulic Hold down pads hold the sheet securely, to avoid slipping and bowing resulting in clean square cut. Hold down units are provided with oversize pads to avoid impressions on sheet metal on request. Hold-down system : Hydraulic Hold down pads are accurate calm operated pump. Hydraulic Hold down pads hold the sheet securely, to avoid slipping and bowing resulting in clean square cut. Hold down units are provided with oversize pads to avoid impressions on sheet metal on request at extra cost. Knives : Shears are provided with oversize pads to avoid impressions on sheet metal on request at extra cost. Knives : Shears are provided with high quality single segment (HcHcr) Knives for longer tool elite. Ease in assembling of knife reduces down-time. The knife blades are four edged. Lubrication : All bearing parts and guide surfaces are lubricated through hand-operated lubrication system. Mechanical backguage : This is standard equipment provided on all shears. Scale on backguage gives instantaneous reading of distance between shear and backguage. Thus avoiding errors and maintenance encounted in electronic equipment. Finger guard : Fitted in front of hold-down for operator protection without abstructing viewing.

CUTTING CAP. IN MS length x thickness DEPTH OF THROAT (MM) STROKES PER MINUTE TABLE HEIGHT M (M) MAIN MOTOR OVER ALL DIMENSIONS (APP.) LENGTH BREADTH HEIGHT 1270 x 2 50 50 785 2 2000 1400 1300

1525 x 2	50	50	785	2	2500	1400	1300
2030 x 2	50	50	785	3	3000	1400	1300
2540 x 2	62	50	800	3	3500	1700	1400
1270 x 3	70	50	800	5	2290	2000	1525
2000 x 3	70	50	800	7.5	2540	2000	1525
2500 x 3	70	50	910	10	3050	2000	1525
3125 x 3	70	50	910	15	3550	2000	1525
1270 x 4	75	50	900	5	2290	2000	1525
1525 x 4	75	50	900	5	2540	2000	1525
2030 x 4	75	50	900	7.5	5 3050	2000) 1525
2540 x 4	75	50	900	10	3550	2000	1525
3125 x 4	75	50	900	15.5	5 4200	2000) 1525

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We are well-known manufacturers, OEM suppliers of Undercrank Mechanical Motorised Shearing Machine for Sheet Shearing, Bending, Rolling Machines. Contact us for high quality Undercrank Mechanical Motorised Shearing Machine for Sheet Shearing, Bending, Rolling Machines for schools lab, college lab, universities, research labs, various teaching and workshop training laboratories and industries in India.

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