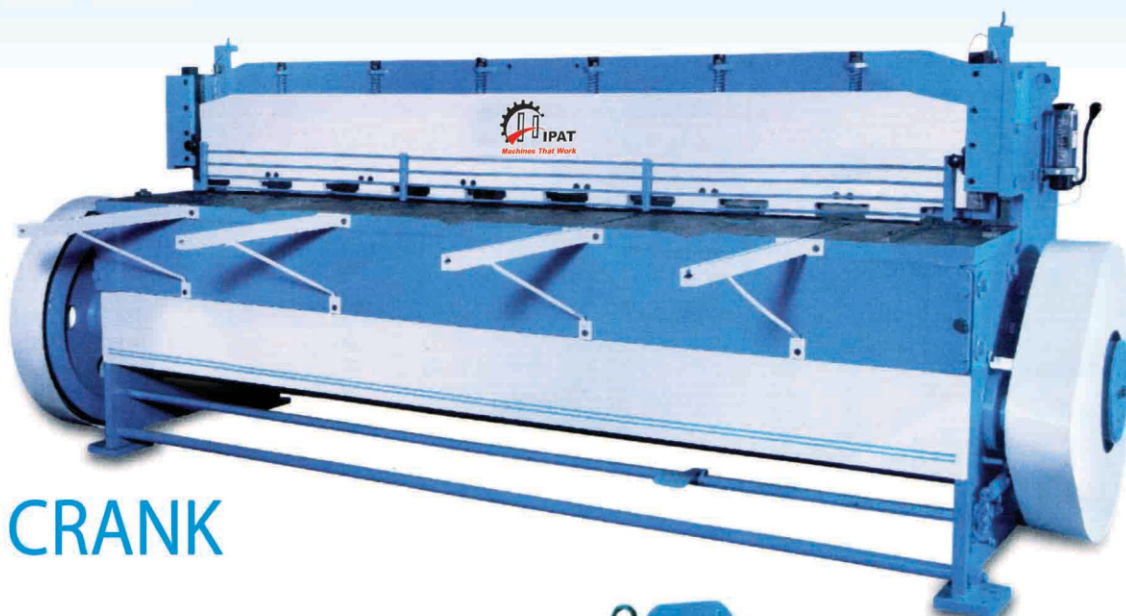
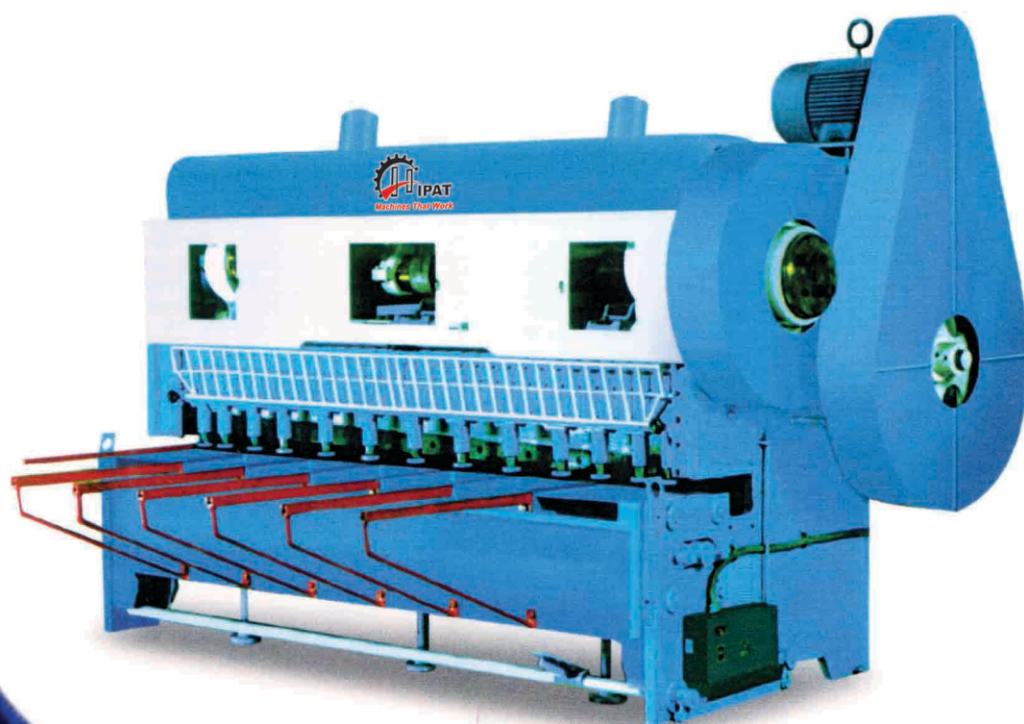




UNDER CRANK



OVER CRANK

SHEARING MACHINE

We are one of the leading **UNDER CRANK SHEARING MACHINE** which is a statement in itself, these are designed through structural analysis technique which ensures scratch free production, high accuracy and repeatability. Interlock Shearing Machine which we manufacture are the most trusted and reliable machines in the market. Being one of the prime Shearing Machine Supplier in India we know that quality assurance and customer satisfaction is a key to success for any business to grow and succeed.

The **OVER CRANK SHEARING MACHINES** have been designed and developed through structural analysis technique for continuous production, accuracy and repeatability. This Mechanical over Crank Shearing Machine is provided with high quality single segment knives for longer tool life. Ease in assembling knives reduces down time. The knives blades are four edged. Scale on the black gauge gives instantaneous reading of distance between shear and back gauge. Power Shearing Machine Supplier, in India we are trusted worldwide not only for the robust quality of our machines but also for the assurance of durability and a long life.

Specifications

Model	Cutting Cap. in M.S. (Length x Thick)	Depth of Throat	Standard Front Gauge	Standard Rear Gauge	Table (Height / Width)	Blade (L x W x T)	Stroke Per Minute	Hold Down to Knife Edge	Machine (L x W x H)	Main Motor HP / KW	Approx. Weight Kgs.
MUS212	1270 x 2	80	600	750	850 / 425	1270 x 50 x 12	60	20	2200 x 1950 x 1400	2 / 1.5	1800
MUS215	1525 x 2	80	600	750	850 / 425	1525 x 50 x 12	60	20	2450 x 1950 x 1400	3 / 2.2	2050
MUS220	2030 x 2	80	600	750	850 / 425	2030 x 50 x 12	60	20	2950 x 1950 x 1400	5 / 3.7	2600
MUS225	2540 x 2	80	600	750	850 / 425	2540 x 50 x 12	50	20	3450 x 1950 x 1400	5 / 3.7	3350
MUS231	3125 x 2	80	600	750	850 / 425	3125 x 50 x 12	50	20	4150 x 1950 x 1400	7.5 / 5.6	4100
MUS412	1270 x 4	80	600	750	850 / 450	1270 x 63 x 14	50	25	2290 x 2000 x 1525	5 / 3.7	2500
MUS415	1525 x 4	80	600	750	850 / 450	1525 x 63 x 14	50	25	2540 x 2000 x 1525	5 / 3.7	2900
MUS420	2030 x 4	80	600	750	850 / 450	2030 x 63 x 14	50	25	3050 x 2000 x 1525	7.5 / 5.6	3300
MUS425	2540 x 4	80	600	750	850 / 450	2540 x 63 x 14	50	25	3550 x 2000 x 1525	7.5 / 5.6	4000
MUS431	3125 x 4	80	600	750	850 / 450	3125 x 63 x 14	50	25	4200 x 2000 x 1525	10 / 7.5	4750

Specifications

Model	Cutting Cap. in M.S. (Length x Thick)	Depth of Throat	Standard Front Gauge	Standard Rear Gauge	Table (Height / Width)	Blade (L x W x T)	Stroke Per Minute	Hold Down to Knife Edge	Machine (L x W x H)	Main Motor HP / KW	Approx. Weight Kgs.
MOS612	1270 x 6	80	600	750	770 / 450	1270 x 75 x 18	30	45	2250 x 1950 x 2300	7.5 / 5.6	4500
MOS615	1525 x 6	80	600	750	770 / 450	1525 x 75 x 18	30	45	2500 x 1950 x 2300	10 / 7.7	5100
MOS620	2030 x 6	80	600	750	770 / 450	2030 x 75 x 18	30	45	3000 x 1950 x 2300	10 / 7.7	6300
MOS625	2540 x 6	80	600	750	770 / 450	2540 x 75 x 18	30	50	3550 x 1950 x 2300	12 / 9.7	7200
MOS631	3125 x 6	80	600	750	770 / 450	3125 x 75 x 18	30	50	4150 x 1950 x 2400	15 / 11.2	9800
MOS815	1525 x 8	80	600	750	770 / 450	1525 x 75 x 18	30	50	2570 x 1950 x 2300	12.5 / 9.7	6500
MOS820	2030 x 8	80	600	750	800 / 450	2030 x 75 x 18	25	50	3150 x 1950 x 2500	12.5 / 9.7	7000
MOS825	2540 x 8	80	600	750	800 / 450	2540 x 75 x 18	25	50	3670 x 1950 x 2500	15 / 11.2	8000
MOS831	3125 x 8	80	600	750	800 / 450	3125 x 90 x 18	25	50	4250 x 1950 x 2600	20 / 15	11500
MOS1020	2030 x 10	80	600	750	800 / 450	2030 x 90 x 18	25	75	3200 x 1950 x 2600	15 / 11.2	7800
MOS1025	2540 x 10	80	600	750	800 / 450	2540 x 100 x 22	25	75	3700 x 1950 x 2600	20 / 15	9100
MOS1031	3125 x 10	80	600	750	800 / 450	3125 x 100 x 22	25	75	4300 x 1950 x 2600	25 / 18.7	9600
MOS1320	2030 x 13	80	600	750	800 / 450	2030 x 100 x 22	25	75	3250 x 1950 x 2600	20 / 15	9250
MOS1325	2540 x 13	80	600	750	800 / 450	2540 x 100 x 22	25	75	3750 x 1950 x 2600	25 / 18.7	10500
MOS1331	3125 x 13	80	600	750	800 / 450	3125 x 100 x 22	25	75	4350 x 1950 x 2600	30 / 22.5	13000

Feature

- Foot pedal
- Fly wheel and gear guard
- Self lubrication system
- Motor pulley
- A pair of four edge shear blade
- Standard front gauge
- Black gauge manually operated
- Finger guard fitted in front of hold down for operator protection

Specifications

- All dimensions are in mm
- Power supply 400/440 volts, 3 phase, 50 cycles
- Undergo stringent quality checks for easy and smooth operation
- Motorized back gauge
- Automatic lubrication system
- V belts
- All dimensions are in mm
- Power supply 400/440 volts, 3 phase, 50 cycles
- Electric Motor & Starter
- Stroke Counter
- Hold Down Pads

HIPAT MACHINE TOOLS

PLOT NO.: 1C/90, SEC.- 9, MARKAT NAGAR, CDA, CUTTACK - 753 014

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