



Accr. No. M3111204IN

(AN ISO 9001:2008 COMPANY)

Heavy Duty Slotting Machine

## HIPAT MACHINE TOOLS

PLOT NO.: 1C/90, SEC.- 9, MARKAT NAGAR,

CDA, CUTTACK - 753 014 (ODISHA)

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### **Machines That Work**

HIPAT GEARED SLOTTING MACHINES ARE OF VERY RIGID CONSTRUCTION WITH A GOOD METAL REMOVING CAPACITY COMBINED WITH SUSTAINED ACCURACY. THESE ARE EQUALLY SUITABLE FOR TOOL- ROOM OR HIGH SPEED BATCH PRODUCTION THE ABOVE MACHINES SUITABLE FOR VARIOUS JOBS, SPECIALLY MOTOR PARTS, SCOOTER PARTS AND INTERNAL TEETH CUTTING ETC.

AUTO FEED TO LONG AND CROSS MOTIONS IS ALSO AVAILABLE UPON REQUEST AT A MINIMUM EXTRA COST.

THE ROTARY TABLE IS ACCURATELY INDEXED, 360 AND MOUNTED ON COMPOUND SLIDES GIVING HORIZONTAL AND TRANSVERSE MOTION FOR ADDED PERFORMANCE AND JOB FLEXIBILITY.

**EXTRA EQUIPMENTS:** TRUE CHUCK, ELECTRIC MOTOR, STARTER AND V- BELTS LUBRICATING SYSTEM, SPECIAL INDEX PLATE, SET OF BARS, SPECIAL RACHETS, SPOT LIGHT, BELLOWS: SPECIAL ACCESSORIES: 10", 12" & 18" MACHINES.



**6" STROKE LIGHT DUTY MODEL** 

#### 1. TILTING HEAD 50±

#### **SPECIFICATIONS**

	HSLP-1	HSLP-2	HSLP-3	HSLP-4
Stroke	150	250	300	450
Rotary table	275	375	500	900
Longitudinal Movement	200	280	300	600
Cross Movement	200	280	350	550
Cutting Speed of Ram Stroke	29,60,90	30,55,90	18,46,82	12,17,24/36,50,70
Ram Adjustment	150	200	250	325
Throat Depth	200	350	400	675
H.P. Required	1.5	2	3	7-5 H.P.
No. Of Speeds	2-3	2-3	2-3	2-3
Distance From the tool rest to the				
Main coloumn	350	400	450	625
Hight between table & Head	300	375	450	700
Gross Weight ( Kgs.)	975	1450	1900	4500 Kg.
Width Depth Height of Machine	800x1100x1550	950x1325x1825	1125x1550x1925	2000x1800x1300
Size of Packing case W D H	925x1225x1725	1000x1400x1975	1250x1600x2125	2350x2100x1500

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