



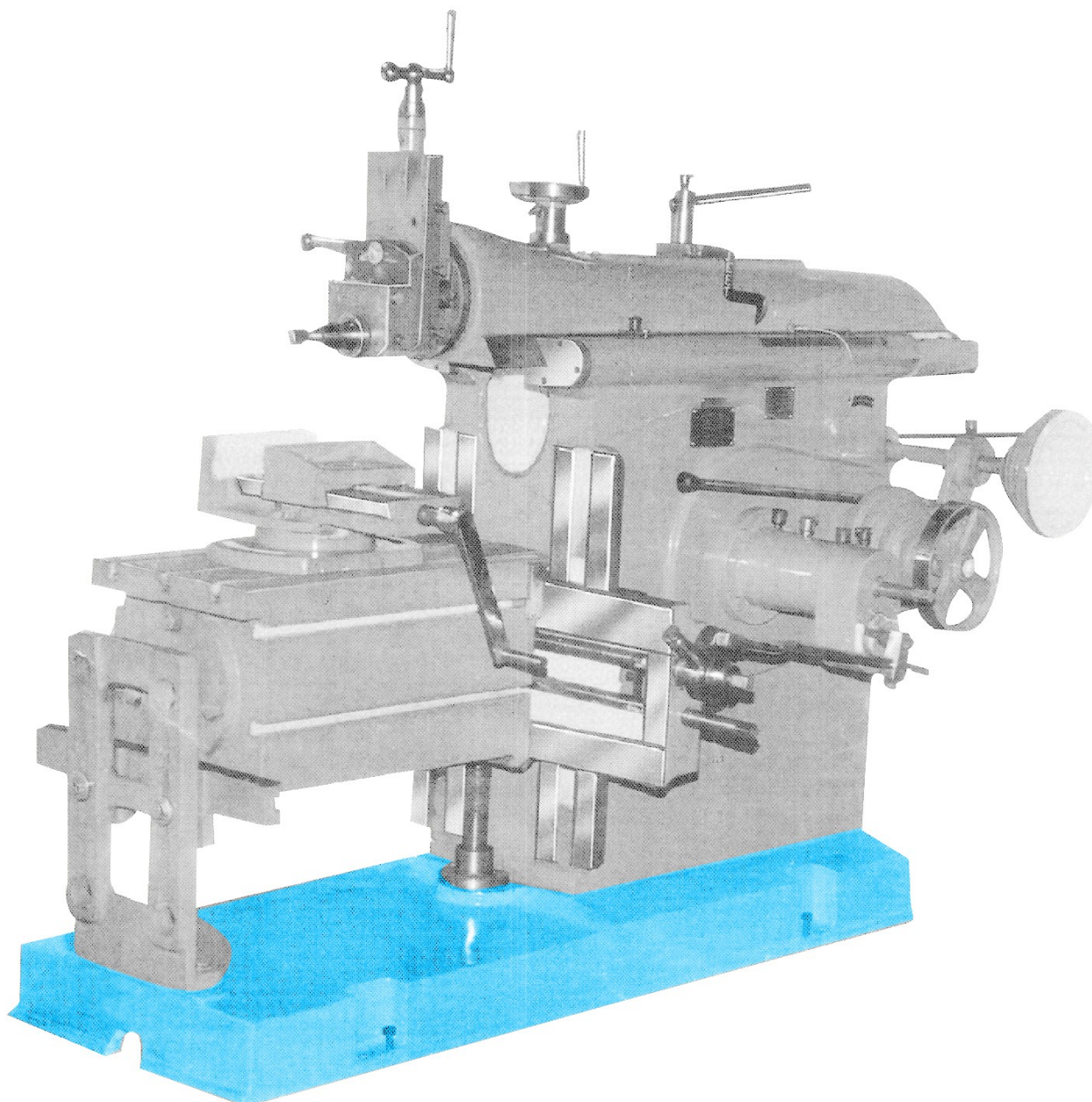
Machine Tools Traders (Madras)



An ISO 9001 - 2008 CERTIFIED CO.

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"MASTER" HEAVY DUTY SHAPING MACHINE



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SPECIFICATIONS

| MODEL | MTT-300 | MTT-450 | MTT-600 | MTT-750 | MTT-900 | MTT-1000 |
|---|---------------|------------|---------------|---------------|---------------|----------------|
| MAX. STROKE | 350MM | 500MM | 650MM | 800MM | 950MM | 1050MM |
| MAX. DIST. TABLE TO RAM | 300MM | 385MM | 460MM | 510MM | 550MM | 600MM |
| MIN. DIST. TABLE TO RAM | 40MM | 40MM | 50MM | 50MM | 75MM | 75MM |
| L & W OF TABLE TOP | 300x225M M | 460x310MM | 610x360M M | 760x400M M | 910x450M M | 1015x500M M |
| LENGTH OF CROSS SLIDE | 600MM | 810MM | 840MM | 1000MM | 1300MM | 1375MM |
| MAX. TRAVEL OF TOOL SLIDE | 130MM | 160MM | 190MM | 200MM | 210MM | 240MM |
| MAX. SWIVEL OF TOOL HEAD | 60L 60R ° | 60L 60R ° | 60L 60R ° | 60L 60R ° | 60L 60R ° | 60L 60R ° |
| MAX. SIZE OF TOOL SHANK | 16x16MM | 25x25MM | 25x25MM | 25x25MM | 36x36MM | 40x40MM |
| ACCOMD | | | | | | |
| RAM SPEED | 3 NOS. | 3 NOS. | 4 NOS. | 4 NOS. | 4 NOS. | 4 NOS. |
| RAM SPEED IN CASE OF ALL GR. | 4 NOS. | 4 NOS. | 6 NOS. | 6 NOS. | 6 NOS. | 6 NOS. |
| TABLE FEEDS IN HOZ. DIRECT. | 3 NOS. | 3 NOS. | 3 NOS. | 3 NOS. | 3 NOS. | 3 NOS. |
| RANGE OF TABLE FEED IN HOZ. DIRECTION (MM/STROKE) | 0.2 TO 0.6 | 0.2 TO 0.6 | 0.2 TO 0.6 | 0.2 TO 0.6 | 0.2 TO 0.6 | 0.2 TO 0.6 |
| FLOOR SPACE REQUIRED (MM) | 1250x1000 | 1450x1200 | 1720x1300 | 1900x1350 | 2100x1550 | 2250x1700 |
| APPX. WEIGHT OF THE M/c. | 800 KGS. | 1200 KGS. | 1900 KGS. | 2200 KGS. | 2700 KGS. | 3500 KGS. |
| MAIN DRIVE MOTOR | 1HP | 2HP | 3HP | 3HP | 5HP | 5HP |

STANDARD ACCESSORIES :

- MOTORISATION ATTACHMENT
- MOTOR PULLEY
- SWIVEL BASE MACHINE VICE
- OPERATING HANDLE
- AC/3 PHASE/400-440 VOLTS/1440 RPM ELECTRIC MOTOR
- STARTER