



Andy[®]

Machine Tools (Regd.)

Since 1982
in the service
of Industry

NAMMILL
ALL GEARED
UNIVERSAL
&
VERTICAL
MILLING MACHINES



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NAMMILL

UNIVERSAL MILLING MACHINE

FEATURES:

- ALL CASTING WILL BE OF IS 210 GRADE STRESS RELIEVED
- POWER OPERATED FEED AND RAPID TRAVERSE
- TABLE SLIDE WITH DOVETAIL & CROSS SLIDE & KNEE SLIDE HAVING FLAT GUIDE WAYS WITH TAPER WAYS TO WITHSTAND HEAVY TAPER WAYS TO WITHSTAND HEAVY CUTTING FORCE.
- MAIN SPINDLE WILL BE MADE OF ALLOY STEEL AND HARDENED AND GROUND.
- CENTRAL LUBRICATIONS FOR GUIDE WAYS AND LEAD SCREW WILL BE PROVIDED.
- EQUIPPED WITH SPLASH LUBRICATION FOR MAIN AND FEED GEARING
- BUILT IN COOLANT TANK, COOLANT SUPPLY BY SEPARATE & MOTOR THROUGH NOZZLES & FITTINGS
- BUILT- IN CHIP REMOVAL AND COOLANT COLLECTING TRAY ON BASE PLATE.

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| MODEL | XL6030AU |
| TABLE: LENGTH X WIDTH | 1500 X 300 MM |
| CLAMPING AREA | 1200 X 300MM |
| NO./ WIDTH OF T SLOT | 3NO. /16MM |
| POWER OPERATED TRAVEL: | |
| LONGITUDINAL TRAVERSE | 800MM |
| VERTICAL TRAVERSE | 400MM |
| CROSS TRAVERSE | 265MM |
| SWIVEL OF TABLE ON EITHER SIDE | 45 DEGREE |
| FEEDS: | |
| NO OF FEEDS | 18 RANGE |
| LONGITUDINAL & CROSS | 16-800 MM/MIN, |
| VERTICAL | 4 TO 200 MM/MIN |
| RAPID TRAVERSE | |
| LONGITUDINAL & CROSS | 3200 MM/MIN |
| VERTICAL TRAVERSE | 800 MM/MIN |
| MAIN SPINDLE: | |
| SPINDLE: NO. OF SPEED | 18 |
| SPINDLE NOSE TAPER | ISO 40 |
| SPEED RANGE | 42-1500 RPM |
| POWER: MAIN MOTOR AC | 3.75 KW |
| FEED MOTOR AC | 1.5KW |

STANDARD ACCESSORIES:

- ELECTRICAL EQUIPMENT COMPLETE WITH WIRING SUITABLE FOR 3PH., 415V, 50HZ, AC SUPPLY, INCLUDING MAIN MOTOR , FEED MOTOR,
- MACHINE LAMP WITH WIRING
- COOLANT MOTOR AND COOLANT FITTINGS
- ONE MILLING ARBOR(LONG) WITH BEARING BUSH .DRAW BOLT WITH NUT ONE STUB ARBOR WITH KEY,-
- UNIVERSAL DIVIDING HEAD INCLUSIVE INDEX PLATES AND REQUISITE SET OF CHANGE GEARS
- VERTICAL MILLING ATTACHMENT
- UNIVERSAL MACHINE VICE
- ONE SET OF SERVICE TOOLS
- ONE SET OF INSTRUCTION MANUAL FOR OPERATION & MAINTENANCE .
- 2 SET OF OPERATION AND MAINTENANCE MANUAL CONTAINING FOLLOWING: OPERATION AND MAINTENANCE INSTRUCTION AND DO'S & DON'TS AND NAME OF EACH ACCESSORIES AVAILABLE WITH THIS MODEL AND THEIR PART NO, ELECTRICAL & ELECTRONIC CIRCUIT DIAGRAMS. TROUBLE SHOOTING CHART / DIAGNOSTIC SYSTEM AND REMEDIES.

ANDY MACHINE TOOLS (REGD.)

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