

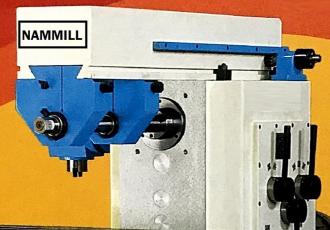
Since 1982 in the service of Industry

## **NAMMILL**

ALL GEARED
UNIVERSAL

&

VERTICAL MILLING MACHINES







# NAMMILL UNIVERSAL MILLING MACINE

#### 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.

 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.)**

Mfrs of : Machine Tools Spl. in : Milling Machines 1286/3, Sewak Pura, Back Dera Kalsian, Gill Road, Ludhiana-03.

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