

Product Name :
Shaping Machine

Product Code :
NLAB-MACHINELABWK17001



Description :

Shaping Machine

Technical Specification :

Shaping Machine .

TECHNICAL FEATURES :

- Universal/fixed table with variable automatic feeds on horizontal traverse
- Expanding ring type clutch drive in all-gear machines to eliminate slippage
- Graduated tool slide swivelling 90 degrees either way
- Duly seasoned alloyed high duty cast iron
- Sturdy construction to ensure vibration free operation
- Ram alignment with taper jib strip
- Extensive lubrication arrangements

- Alloy steels shafts
- Interchangeability of parts ensured through standardization and quality assurance
- Standard maintenance as per geometric alignment test IS : 2310-1963
- Accuracy and performance guaranteed

STANDARD ACCESSORIES :

- Swivelling Vice
- Allen Key Set
- V-Belts
- Crank Handle
- Spanner Set
- Screw Driver

EXTRA ACCESSORIES :

1. Key way cutting attachment
2. Automatic tool lifting device
3. Automatic feed to the tool slide
4. Automatic lubricating pump
5. Rapid feed system with control panel

- Oil Can
- Motor Pulley
- Tool Box
- Electric Motor & starter with fittings & wirings

711 Length of Ram

724 Length of Ram bearing

Max. Distance from Table of Ram

B- TABLE

Working Surface of Table

330 Table Travel Horizontal

140 Table Travel Vertical

Angular Movement of Table on either sides

C - TOOL HEAD

140 Max. Vertical Travel of Tool Slide

60 L Swivel of Tool Head

D - BASE

Length of Base

E - SPEEDS & FEEDS

Dia of Ram Pulley

Range of Ram Speeds

Stroke of Ram in 1 min
93,72

Dia of Motor Pulley

Range of Feed per Stroke of Ram

Range of Torque

Automatic Head Feed & Tool Lifting

F- DRIVE ELECTRICAL EQUIPMENTS

1 HP (7.5 KW) Supply
(220V/50Hz)

1440 RPM

B-55 V Section

Main Switch Starter (Push Button Type)

G - OVERALL DIMENSIONS & WEIGHT

1219 Length

1219 Width

1371 ~~17500~~ Height

700 ~~9000~~ (approx)

Naugralabequipments

Website: www.naugralabequipments.com, **Email:** sales@naugralabequipments.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India. **Phone:** +91-9896600003