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SKU:

Price:

Stock: instock

Categories: Applied Mechanics

Product Description

Technical Specifications:

1. Machine Type: Floor Lathe
2. Max Swing Over Bed: >1500 mm
3. Max Spindle Speed: >4000 rpm
4. Max Turning Diameter: >2500 mm

SEMI AUTO

It is a new generation
manual sectioning machine
motorized specimen
operation with high
advanced imported
motor and high pre



Features ● LCD Display ● 1000 ft travel etc ● Alarm function ● Motorized forward and reverse speeds ● Adjustable speed ● Safety protection guard ● Lockable at any position

Technical Specifications

Range:0.5-100μm ●

Supplied complete as above with disposable blade holder assembly suitable for low & high profile blades & sample pack of disposable blades

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SKU:

Price: ₹550,000.00

Stock: instock

Categories: [Histopathology](#)

Product Description

It is a new generation motorized Microtome. In this manual sectioning is enhanced by the high precision motorized specimen feed which provides efficient operation with high repeatability. It comes with an advanced imported drive system design on micro step motor and high precision ball screw. **Salient Features** ● LCD Display to indicate section thickness, travel etc ● Alarm to indicate start/end of travel ● Motorized forward and backward at two different speeds ● Adjustable specimen retraction ● Finger protection guard ● Section Counter ● Handwheel lockable at any position ● Spacious waste tray **Technical Specification** ● Section Thickness Setting Range:0.5-100µm ● Trimming Thickness Setting Range:1-600µm ● Setting Values: 0.5-5µm increment step 0.5µm ● 5µm-20µm increment step 1µm ● 20µm-60µm increment step 5µm ● 60µm-100µm increment step 10µm ● Minimum setting value :0.5µm Supplied complete as above with disposable blade holder assembly suitable for low & high profile blades & sample pack of disposable blades

SEMI CIRCULAR GLASS SLAB D

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SKU:

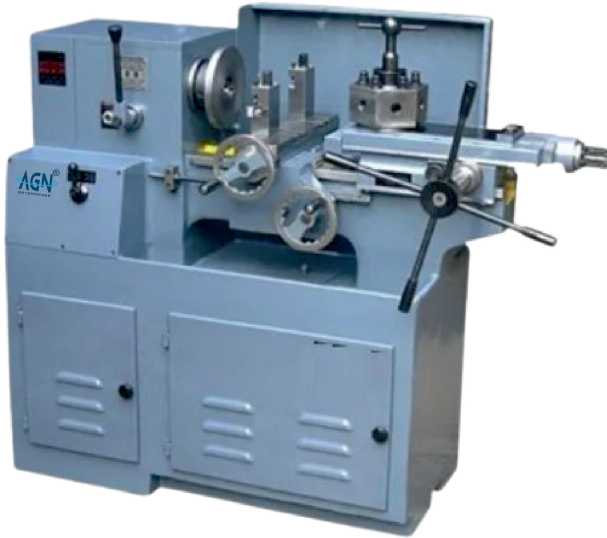
Price: ₹130.00

Stock: instock

Categories: [Physics](#)



Product Description



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Price:

Stock: instock

Categories: [Applied Mechanics](#)

Product Description

Application :- Capstan Lathe Machines, which is an exclusive array of advanced industrial products and is used for chuck work. Its configuration is off without gear box. It is usually brought in purpose of the sanitary fitting industry and is used in drilling, boring, turning, threading, grooving and many more operations. It is price worthy in use as it produces more components with less fatigue. These Capstan Lathe Machines have been designed after performing several quality measures and can be availed from us at economical prices.

Definition :- Capstan Lathe Machine is a cutting-edge precision tool designed for efficient and high-performance machining operations. With its robust construction and advanced features, this model ensures superior accuracy and reliability in turning and shaping metal components. Equipped with a powerful capstan mechanism, it enables rapid tool changes, reducing downtime and boosting productivity. Accommodating a wide range of materials and intricate machining tasks. Its user-friendly interface and modern controls make it an ideal choice for industries demanding precision and speed in manufacturing processes.

Features :-

- Suitable for batch production or small lot production
- More productive for quick engagement and overlapped functioning of the tools in addition to faster mounting and feeding of the job and rapid speed change
- Enable repetitive production of same job requiring less involvement, effort and attention of the operator for Presetting of work speed and feed rate and length of travel of the cutting tools

- Bed guide ways induction hardened and precision ground
- Color :- Air force blue (Firozi)

Specification :- Type of head stock : ALL GEARED Swing over bed : 300mm Swing over cross slide : 200mm Center height : 150mm Holding mechanism : Bar type/ Collet chuck Collet chuck capacity : 3 mm-40 mm Range of speed : 300 RPM-1400 RPM Cross slide travel : 150 mm-200 mm Turret slide travel : 150 mm- 200 mm Bore of turret : Hex 25.4 mm Power : 3 phase, 440 volts, 50 Hz Length of bed : 1000-1200 mm Type of bed : Flat type Size of spindle bore : 50mm Type of turret : Hexagonal Front tool post : Four way type

Accessories :- - Basic tool and tool kit as per machine - Allen Key Set-01, Set Spanner Set-01, C/Peg Spanner -02, Tool Post Key-01, Bend Key-01 - Coolant system with motor and swarf tray - Turret stop (Bar stop) - Self opening die head with die pieces of standard thread pitches Qty- 06 - Centering tool - Drill holder and reamer holder - Turret stopper bolt key - Set of collets for round bar and hex bar - Boring bar holder - Spanner for spindle nut - Panel board with relay, connector, push button, S/F switch, R/T switch - Flat steady box tool and roller steady box turning tool - Gil cane and grease gun - Rubber mounting pad & Safety Guard - Initial lubricating, gear box and cutting oil



Semiconduc

AGN-258 Features

≥10 nos. Big screen
fringes Pen type dic

Description : very
suitable for undergrad
covers the fundame
diffraction, refractio
handy to use, one c
a Class room. Cons
Optical Component
transmission gratin
With the help of 13
Light diffraction thr
interference of Lase
mesh, observation

Price:

Stock: instock

Categories: [Physics](#)

Product Description

SENIOR MATHEMATIC KIT

[Read More](#)

SKU:

Price: ₹13,000.00

Stock: instock

Categories: [Mathematics](#)



Product Description



Screen Dia 6"

[Read More](#)

SKU:

Price: ₹15,000.00

Stock: instock

Categories: [Biology](#)

Product Description

SENIOR ROT

(Latest "Spencer" 8 export and is similar appearance but inc technology and use manufacturing of in International Stand microns, is controlled SYSTEM in precise s 120mm with back & imported fine grain structure and is heat strength and sharp cover is provided for Supplied complete can, knife 120mm &

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Price: ₹70,000.00

Stock: instock



in design and appearance but incorporates more advance technology and use of selected alloys for manufacturing of individual components as per International Standards. It has a feed range of 1 to 50 microns, is controlled through latest CAM DRIVE SYSTEM in precise steps of 1 micron with razor length 120mm with back & handle is fabricated from imported fine grain steel alloy tested for micro structure and is heat treated to maintain optimum strength and sharpness. A full swinging protective cover is provided for easier cleaning and lubrication Supplied complete with object holder, dust cover, oil can, knife 120mm & honing stone

Sense Organs (Set of 20) OHP Transparencies

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SKU:

Price: ₹54.00

Stock: instock

Categories: [Visual Teaching](#)



Product Description

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SKU:

Price: ₹272.00

Stock: instock

Categories: [Chemistry](#)



Product Description

SEPARATING FUNNEL 'POLYLAB' 250ml

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SKU:

Price: ₹320.00

Stock: instock

Categories: [Chemistry](#)



500ml

[Read More](#)

SKU:

Price: ₹400.00

Stock: instock

Categories: [Chemistry](#)



Product Description