Read More

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 generati
manual sectioning i
motorized specime
operation with high
advanced imported
motor and high pre
Features ● LCD D
travel etc ● Alarm t
Motorized forward a
speeds ● Adjustabl
protection guard ●
lockable at any pos
Technical Specifi
Range:0.5-100µm ●

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

Read More

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: 0.5-5um 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

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SEMI CIRCULAR GLASS SLAB D

Read More

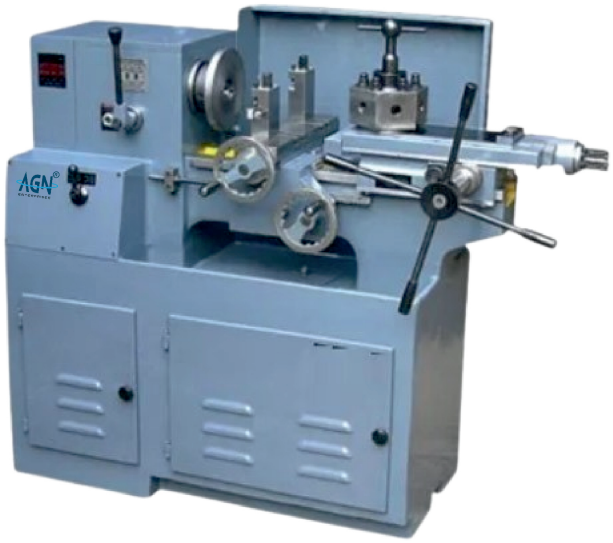
SKU:

Price: ₹130.00

Stock: instock

Categories: Physics

Product Description



Read More

SKU:

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

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Semiconduc

AGN-258 Features ≥10 nos. Big screen fringes Pen type dic

Description : very suitable for undergr covers the fundame diffraction, refractio handy to use, one c a Class room. Consi 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

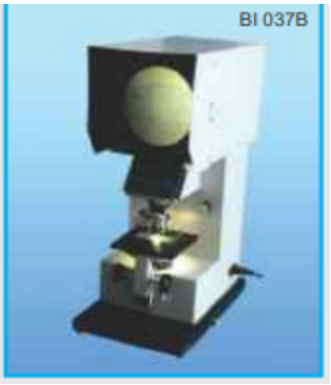
SKU:

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 simila
appearance but inc
technology and use
manufacturing of in
International Stand
microns, is controlle
SYSTEM in precise s
120mm with back &
imported fine grain
structure and is hea
strength and sharpr
cover is provided fo
Supplied complete
can, knife 120mm &
Read More

SKU:

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

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Sense Organs (Set of 20) OHP Transparencies

Read More

SKU:

Price: ₹54.00

Stock: instock

Categories: Visual Teaching

Product Description

Read More

SKU:

Price: ₹272.00

Stock: instock

Categories: Chemistry

Product Description

SEPARATING FUNNEL 'POLYLAB’ 250ml

Read More

SKU:

Price: ₹320.00

Stock: instock

Categories: Chemistry

500ml

Read More

SKU:

Price: ₹400.00

Stock: instock

Categories: Chemistry

Product Description