Phone: +91-8860605265 Email: info@astrascientific.com

**Product Name:** 

Astra Scientific Pico CNC Lathe Trainer

Product Code: CADLab0009



## **Description:**

Astra Scientific Pico CNC Lathe Trainer

## **Technical Specification:**

To meet the diversified requirements of our prestigious clients, we are engaged in offering CNC Lathe Machine. The offered machine is available in a wide variety of specifications as per the exact requirements of clients. The provided machine is manufactured as per industry standards using the best quality components and sophisticated technology under the guidance of our expert team. In addition to this, clients can avail this machine from us in customized options and at market leading prices.

## FEATURES:

- Table Locking Facility with Stepper Motor.
- Slide Motion through Recirculating Ball Screw.
- Manually Operated MT2 Taper Collet Holder.
- Circular Interpolation in X, Y Planes.
- · Program Entry through Keyboard, Via PC.

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- Single Block, Auto, Jog Modes for Execution.
- Canned Cycle for Drilling, Peck Drilling, Slot Milling.
- · Axis Limit Switches for Safety Interlocks.
- Improper / Faulty Tool Operation Sequence is Detected.
- Emergency Stop is provided.
- Depth of Cut 0.5 mm Only.

SPECIFICATION:

C560/ntermHeight

DISTAMON Between Centers

M20x mMachining Diameter

Ma00 bromgitudinal Travel

Hotemin.ough Spindle

Sp0000eRSp1Ae.ed

Ond Be Beds. Inclination

Standardromtting Tool Size

Sptrodile/authotor

InMoretr&sy/steom.

ASSisnOctomentrecodus.

Inltierreporta Concular.

M0r0n0furmintolovement Command X (Radial)

: 0.003 mm.

Minimum Movement Command Z

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: 200 mm / Min.

Rapid Feed Rate X

: 200 mm / Min.

Rapid Feed Rate Z

: Available.

Canned Cycle

: Provided.

**Emergency Stop** 

: Provided.

N G M Functions

: Not to exceed 0.25 mm.

Depth of Cut

: Wood, Plastic, Rubber, Nylon.

Raw Material



## **Astra Scientific**

www.astrascientific.com, Email: info@astrascientific.com

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