



AXIS

The Auto Milling Machine from TIG

High Quality Roller Sharpening

Save Costs

Lifelong Accuracy

Fully Automatic

No Skilled Labour



T & I Global Ltd.

At The Heart Of The Tea Industry Worldwide

AXIS

The Milling Machine with Linear Slides for Lifelong Accuracy!

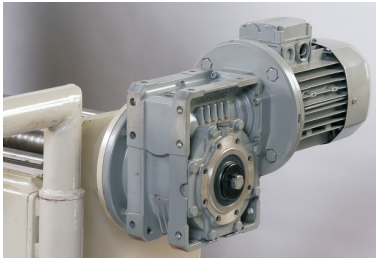
Axis incorporates for the first time in the tea industry, high accuracy, longer life linear guides in lieu of cast iron beds. Its fully automatic control system ensures high quality, error free milling operation. This robust, reliable and user friendly machine is another winner from the TIG product

FULLY AUTOMATIC:

Saves 1 Machine operator
(The same operator can operate a set of Milling and Chasing Machine)

Saves 15 % on Milling Time & Eliminates dependance on skilled

HEADSTOCK: Heavy duty, fitted with phosphor bronze worm-wheel and hardened ground shafts.



Main Drive

DRIVE: Single motor operates both forward and reverse travels.

MANUAL BACKUP: For emergency operation.

CUTTER TRAVEL: The feed rate can be selected as required.

ADDITIONAL CHIP TRAY: This prevents chip falling on the lead screw and bed.

Key Features



Cross Slide

AUTO TOOL Retracting, Reversing & Resetting: saves time and labor.

THE BED : High accuracy, hard chrome plated, longer life **Linear Slides** are used on the bed, saddle & cross slide assembly. No wear & tear as in cast iron bed.



Linear Slides

LEAD SCREW: EN steel, precision machined, self cleaning lead screw.



Indexing Assembly

AUTO INDEXING: Indexing errors are 100 % eliminated.

AUTO CUTTING: This ensures

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