

Features

- AC servo axes drives and AC induction motor
- LM guideways for both axis
- Built-in lighting system
- Electronic hand wheel
- Manual oil lubrication system



CAPACITY:

Swing over bed	350	mm
Swing over carriage	260	mm
Maximum turning diameter	65	mm
Maximum turning length	210	mm
Distance between center	240	mm

CONTROL

SYNTEC

AXES

Type guide ways	Linear Motion	
X axis stroke	50	mm
Z axis stroke	200	mm
X and Z axis rapid rate	4	m/min
X and Z axis ball screw diameter	25	mm
Pitch	5	mm

SPINDLE

Spindle	flat nose type	
Bore through spindle	27	mm
Front bearing bore	50	mm
Maximum spindle speed	3000	rpm
Speed range	30-3000	rpm
Spindle motor power	2	HP
3 Jaw manual operated hollow chuck of size	100	mm

Tailstock

Tailstock base travel (manual)	100	mm
Tailstock quill travel (manual)	110	mm
Tailstock quill diameter	40	mm
Quill taper	MT-3 type	

TOOLING

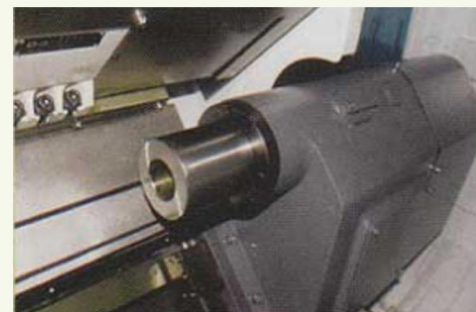
No of Tools	8 numbers of tools	4 turning and 4 boring tools
Boring bar diameter	15	mm
OD of turning tool size	12	mm

8 station TT 40 turret 4 turning and 4 boring

Power Supply: 220v single phase

Stabilizer: 5 KVA servo stabilizer

ETLM400



Tooling kit:

- ID Boring Holder with 10No insert Ø16mm • 01No
- OD Parting Holder with 10No insert 12x12mm • 01No
- OD Turning Holder with 10No insert 12x12mm • 01No
- OD Threading Holder with 10No insert 12x12mm • 01No
- ER collet chuck with collet for center drill • 01Set

ENTHU Technology Solutions India Pvt Ltd

Plot No: 32, P.M.R Layout, 5th Street, Block - B, Deepa Mill Road, Goldwins, Civil Aerodrome Post, Coimbatore, Tamil Nadu, India - 641 014.

GSTIN: 33AADCE9083H1ZJ | CIN NO: U72300TZ2015PTC021189 Ph: +91 - 422 - 4217197 | E: info@enthutech.in | W: www.enthutech.in