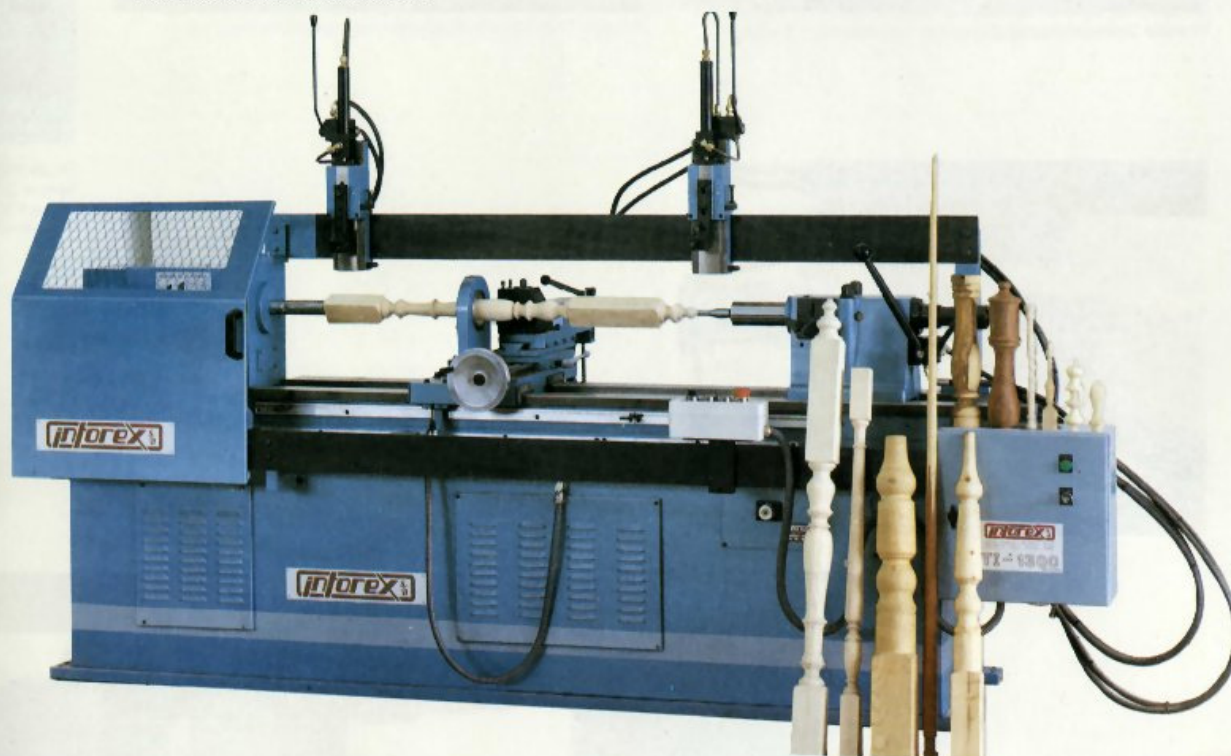




WOODWORKING MACHINERY



TI - 1300/1600

Description of constructive characteristics Hydraulic Lathe mod. TI - 1300/1600

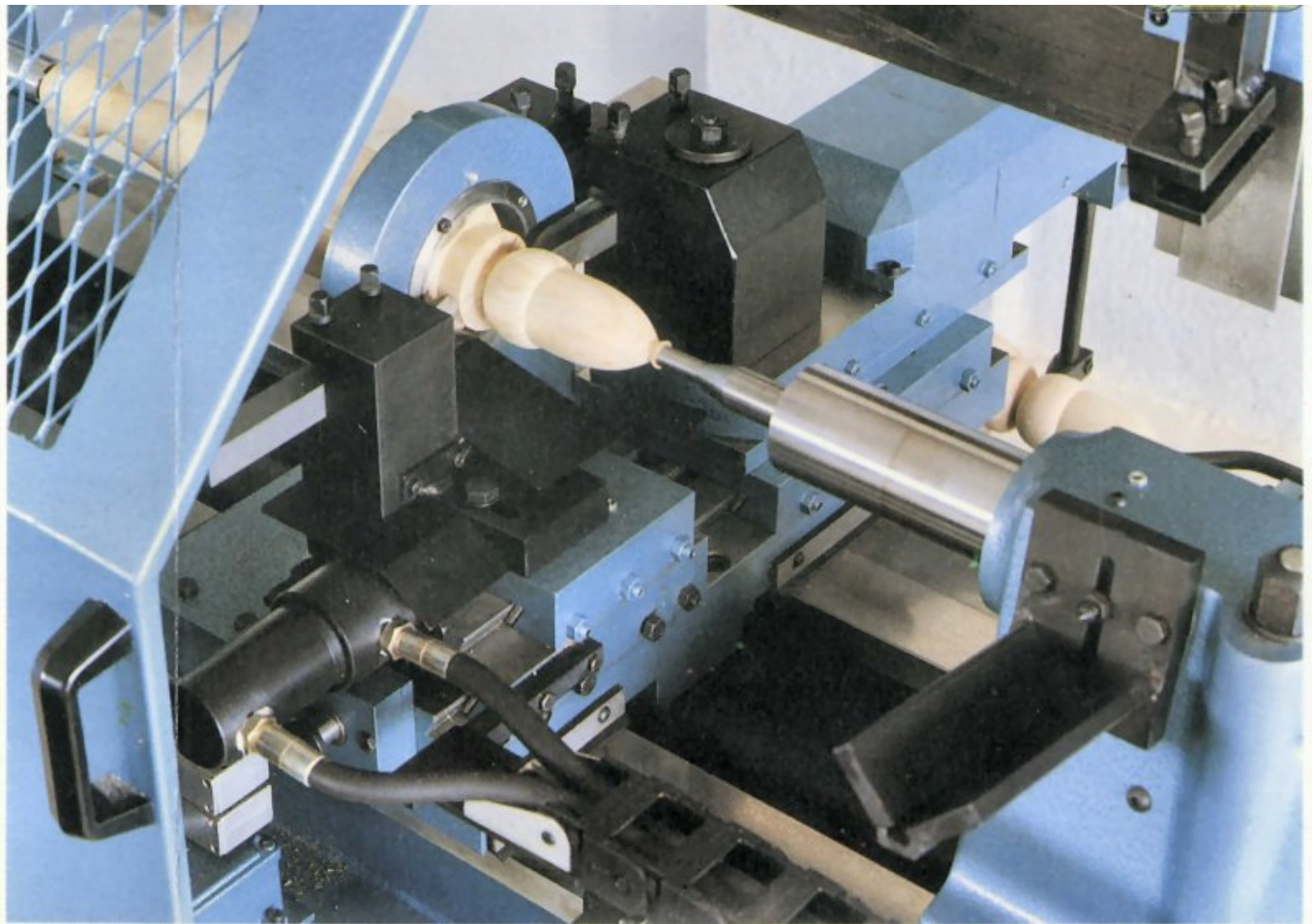
The hydraulic lathe mod. TI is equipped with one hydraulic copier which allows to reproduce a wooden model, its more difficult profiles, without needing any type of form tools for the finish.

The machine has been designed with the last technological advances, being the following the most important ones:

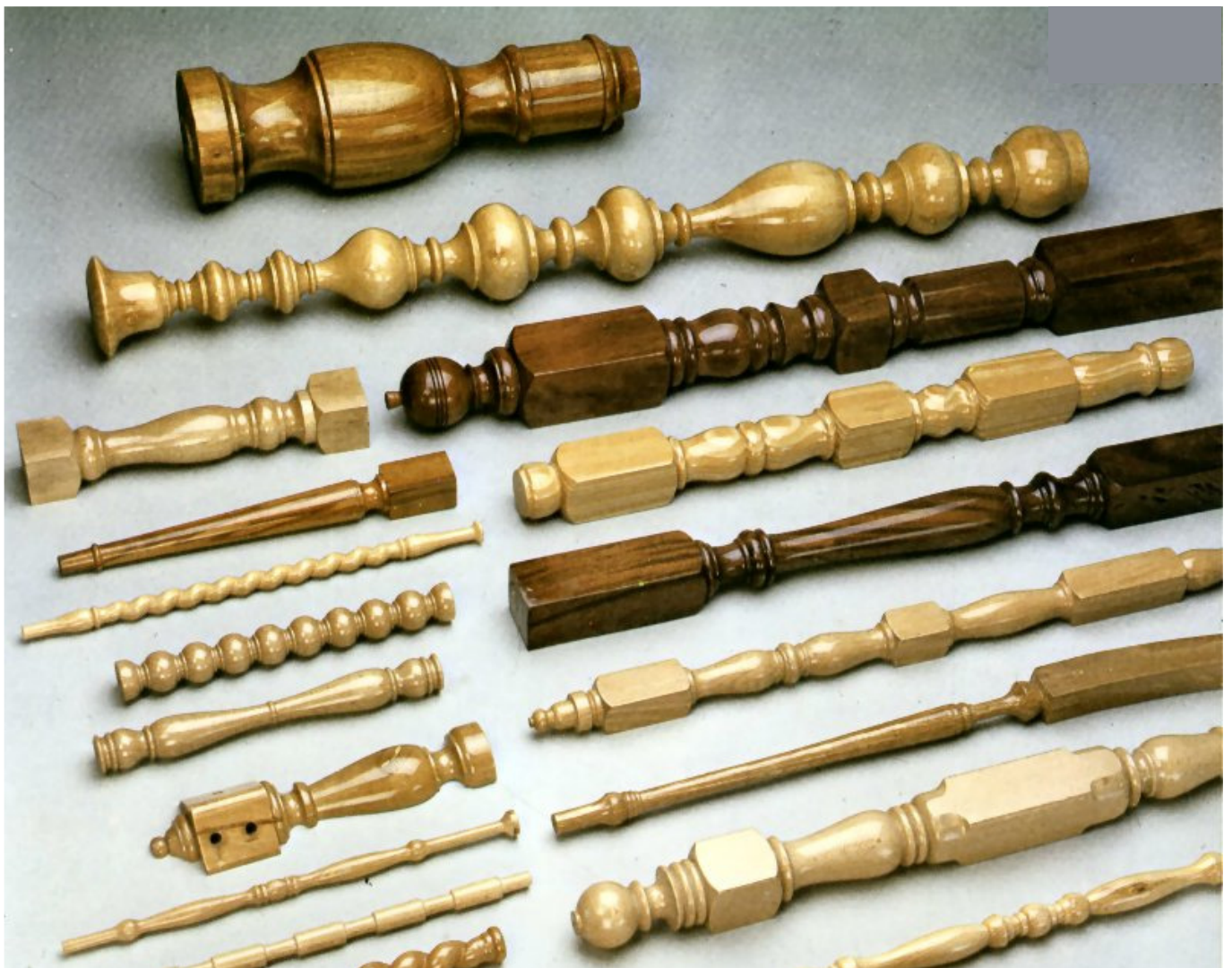
- a) Headstock spindle bathed in oil.
- b) Knife-support turrets with hydraulic advance.
- c) 2 advance speeds of the saddle (one slow and another regulable).
- d) Square steady regulable by excenter, allowing to maintain always the center of the wood square.

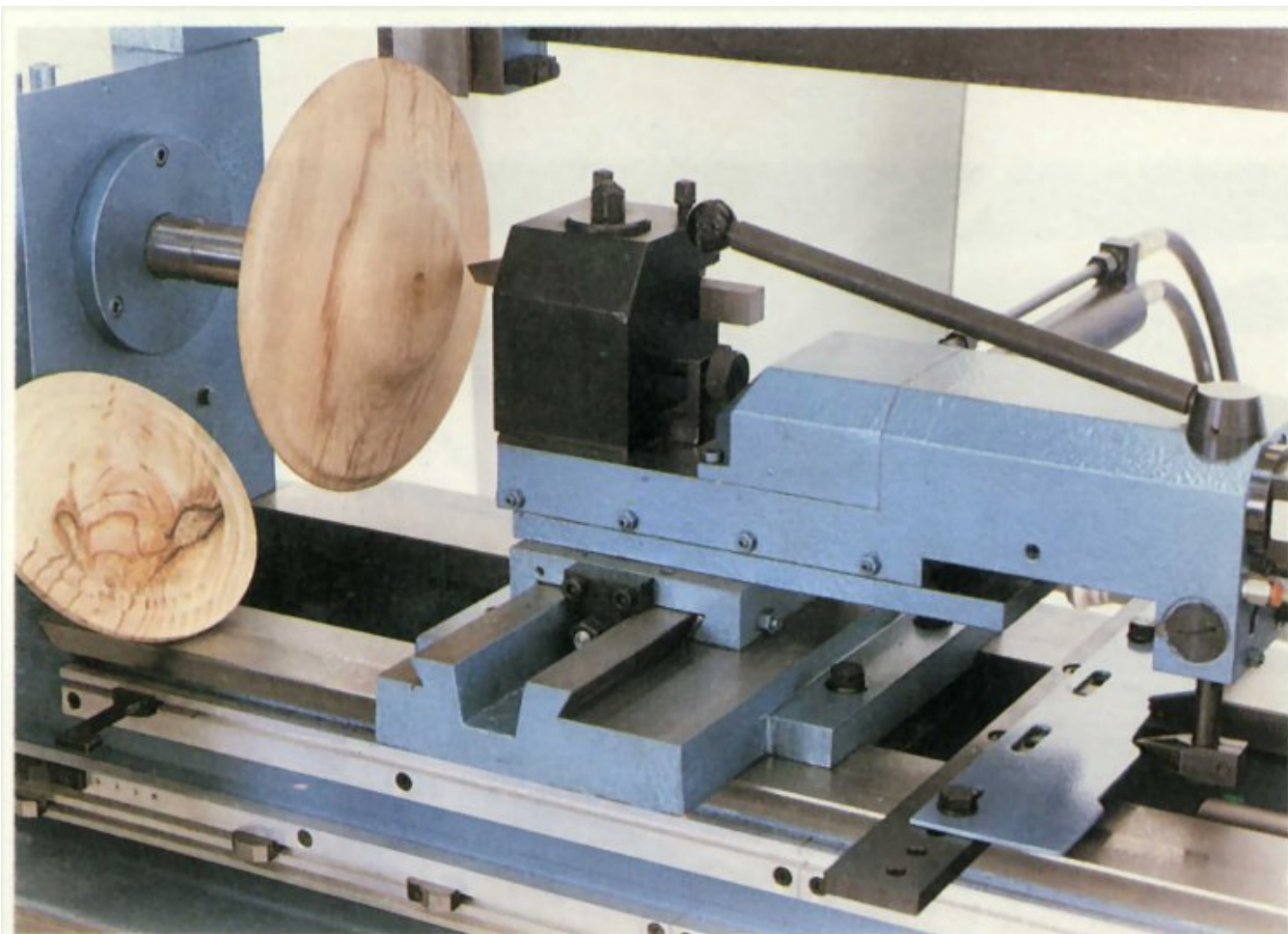
OPTION:

- e) Hydraulic group for plane roughly which is used as second copier.
- f) Group for frontal working.
- g) Group of centerers manual and automatic return.
- h) Special attachment for turning curved pieces.

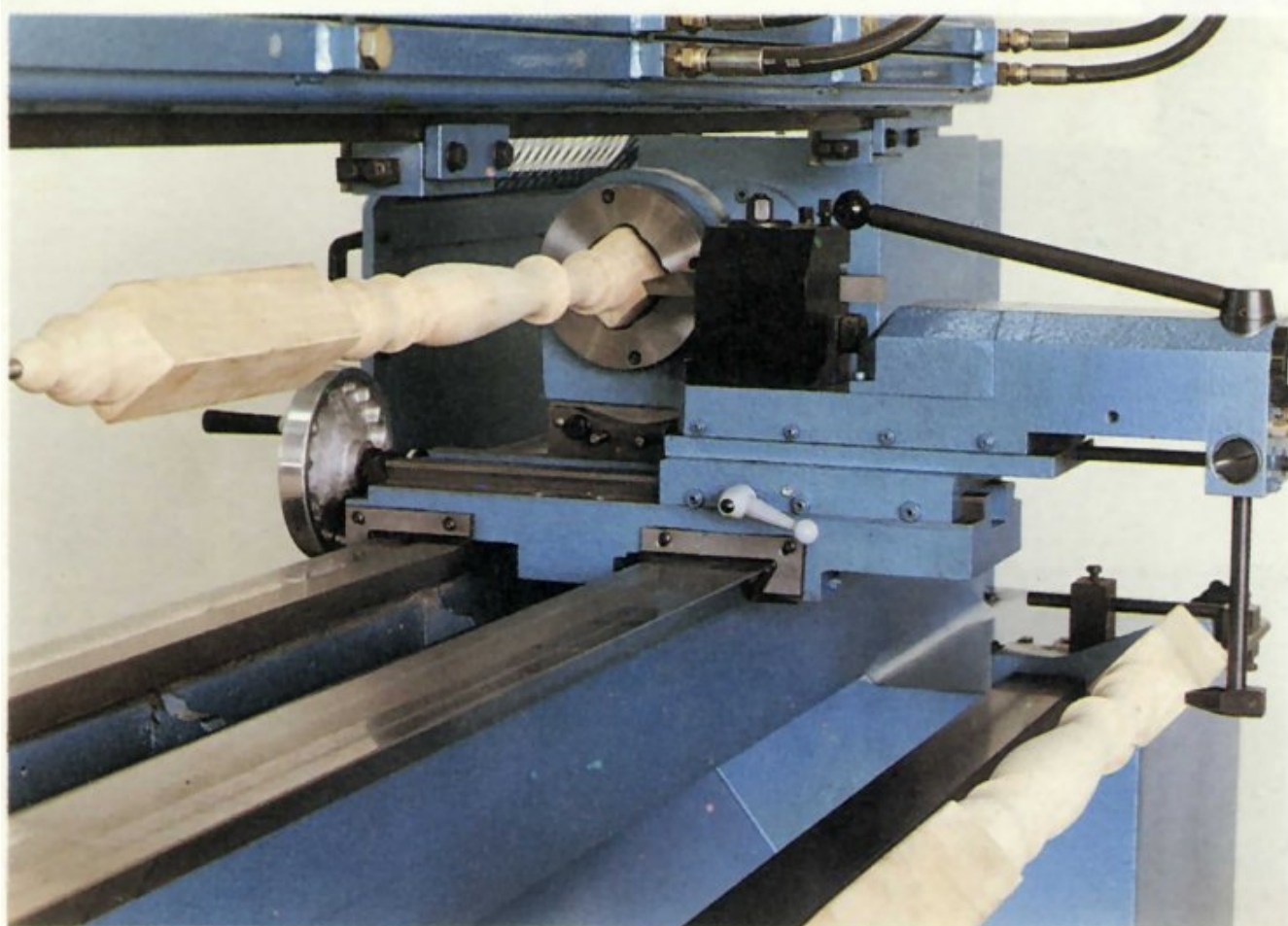


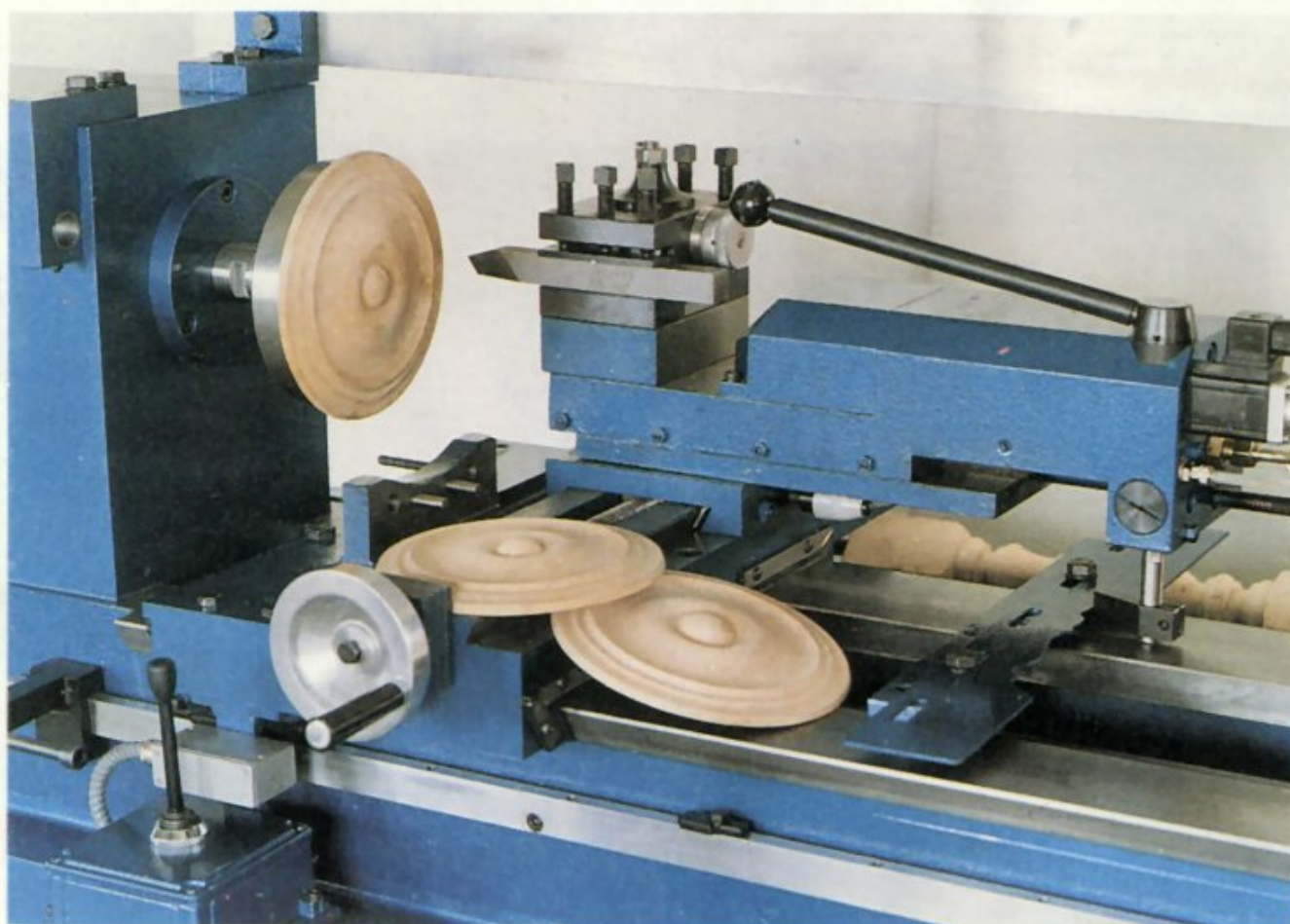
Special group of roughing working as second copier





Group for frontal working with hydraulic advance





Group for frontal working with manual advance

Technical characteristics Lathe mod. TI - 1300 / 1600

Max wooden bar length	1.300/1.600 mm.
Max turning diameter	210 mm.
Max turning diameter with steady	90 mm.
Rotations speed: eight	850/5100 r.p.m.
Mandrel motor	5,5 HP
Hydraulic central motor	3 HP
Net/gross weight	1400/1750 kg.
Packing	3'1/3'4x1'15x1'55 (h)

Option to order

- Special group of roughing working as second copier.
- Group of manual centres with automatic return.
- Group to front turn with manual advance Ø max. 330.
- Square steady regulable from 45 to 75 mm.
- Square steady regulable from 65 to 95 mm.
- Round steady diam. max. 65 mm.
- Round steady diam. max. 120 mm.
- Round steady diam. max. 140 mm.
- TECHNICAL ALTERATIONS RESERVED.