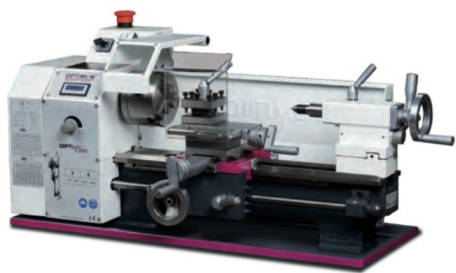




# LATHE OPTIMUM TU 1503V



## Product description:

### LATHE OPTIMUM TU 1503V

OPTIMUM TU 1503V COMPACT LATHE WITH ELECTRONICALLY ADJUSTABLE SPEED.

#### MAIN ADVANTAGES OF THE OPTIMUM TU 1503V LATHE

- DC brush motor;
- Prismatic pallet with reinforcement ribs, in grey cast iron, induction hardened and ground;
- Hardened and ground pallet guides;
- Spindle nose concentric rotation precision 0.015 mm

#### TECHNICAL CHARACTERISTICS OF THE OPTIMUM TU 1503V LATHE

Product type : Iron lathe

Tip height: 75 mm

Diam. turning on pallet: 150 mm

Distance between points: 265 mm

Spindle speed, infinitely adjustable: 120 - 3000 rpm

Speed number: electronically adjustable

Spindle cone: cm 1

Bar passage: diam. 11 cm

Pallet width: 700 mm

Upper slide stroke: 40 mm

Cross slide stroke: 55 mm

Tailstock cone: 1 cm reduced

Tailstock-tailstock stroke: 30 mm

Longitudinal feed: 0.05 to 0.1 mm/rev

Metric thread pitch: 0.5 to 1.5 mm/revolution

Length: 570 mm

Width: 340 mm

Height: 300 mm

Weight: 23 Kg.

Motor power: 450 W 230 V - 50 Hz



images and technical data not binding

**Product features:**

Phase: Single phase

Frequency (Hz): 50

Voltage (V): 230

Power (KW): 0.45

Fluid type: Iron

Length (mm): 570

Width (mm): 340

Height (mm): 300

Product type: Lathe

Weight (Kg): 23