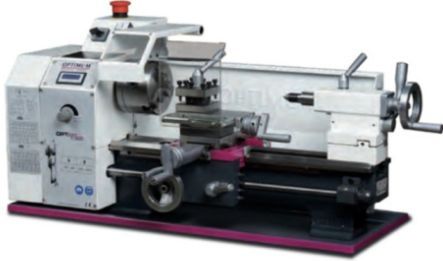


## LATHE OPTIMUM TU 1503V

Reference: 0500P0260



## 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

### Technical Sheet

Phase	Single phase
Frequency (Hz)	50

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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

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