

Machining Capabilities

Axis Travel & Table

Description	Dimension
X-Axis Travel	355 mm
Y-Axis Travel	155 mm
Z-Axis Travel	230 mm
Table Size	620 x 180 mm
Max Table Load	30 kg
Spindle Taper	BT30

Precision & Accuracy

Positioning Accuracy	0.015 mm
Repeat Positioning Accuracy	0.01 mm

Physical Characteristics

Overall Dimensions	1450 x 1380 x 2000 mm
Net Weight	650 kg
Coolant Tank Capacity	45 L

Features & Standards

Core Features

- 3-axis linear guides for high precision
- Full-automatic lubrication system
- High rigidity lead screw and guide rails
- Compact design for small-batch and education
- Integrated bus system for electrical stability

Compliance & Safety

CE Certified • EU Safety Standards