

M-2500 TRAVIS CNC MACHINING CENTER

Technical Characteristics

Numerical control

Brand and model Fagor 8055

Worktable

Surface 4200 x 1000 mm.

Number of slots and measures 7 - 18 x 125 mm.

Maximum load over table 2500 Kgs.

Travels & distances

Longitudinal travel (X) 4000 mm.

Transversal travel (Y) 1000 mm.

Vertical travel (Z) 900 mm.

Distance spindle nose to table 100 - 1000 mm.

Distance spindle nose to column 1080 mm.

Headstock

Spindle taper BT-50

Tool holding system: Pneumatic

Speed range 6000 rpm.

Power

Main motor 25 HP

Coolant pump motor 0,75 HP

Feedrates

Machining feedrates - X,Y,Z axis 8 m/min.

Cutting feed rate - X,Y,Z axis 7 m/min.

Tool changer

Number of tools: 24
Type Random
Tool diameter 125 mm.
Tool length 350 mm.
Maximum tool weight 8 Kgs.

Weight & dimensions

Weight 16000 Kg.
Dimensions 10700 x 2220 x 4640 mm.
Brand: Travis