

# M-2500 TRAVIS CNC MACHINING CENTER

## Technical Characteristics

### Numerical control

Brand and model Fagor 8055

### Worktable

Surface 2750 x 810 mm.  
Number of slots and measures 5 - 18 x 125 mm.  
Maximum load over table 2000 Kgs.

### Travels & distances

Longitudinal travel (X) 2500 mm.  
Transversal travel (Y) 850 mm.  
Vertical travel (Z) 710 mm.  
Distance spindle nose to table 90 - 810 mm.  
Distance spindle nose to column 860 mm.

### Headstock

Spindle taper BT-40  
Tool holding system: Pneumatic  
Speed range 8.000 rpm.

### Power

Main motor (Inter./Cont.) 30 / 20 HP  
Coolant pump motor 0,75 HP

### Feedrates

Machining feedrates - X,Y,Z axis 10 m/min.  
Cutting feed rate - X,Y,Z axis 10 m/min.

### Tool changer

Number of tools: 24  
Type Random

Tool diameter	75 mm.
Tool length	300 mm.
Maximum tool weight	8 Kgs.

## Weight & dimensions

Weight	8000 Kg.
Dimensions	7050 x 2800 x 2800 mm.
Brand:	Travis