

Article details

Reference Code	IT154
Manufacturer	OMECA S.R.L.
Model	650-M
Category	Manual Dovetail Milling Machine / Fresatrice per incastri a coda di rondine
Serial Number	990497
Year of Construction	1999
Operating status	still in production use
Availability	on request

Technical specifications

Motor Power	0,75 kW (1,0 HP)
Spindle Speed	approx. 18.000 RPM
Power Supply Voltage	380 V (3-Phase / 50 Hz)
Working Width (Max Workpiece Length)	approx. 400 - 500 mm
Joint Pitch / Distance	Fixed pitch eccentric template (passo fisso)
Cutter / Tool Type	Carbide Dovetail Milling Cutter (fresa a coda di rondine HM)
Clamping System	Pneumatic hold-down cylinders with manual lever control
Compressed Air Supply	6 bar (equipped with air pressure regulator & gauge)
Machining Operation	Manual feed via side lever for drawer dovetail jointing
Overall Dimensions (L x W x H)	approx. 700 x 750 x 1.350 mm
Machine Weight	130 kg
Declaration of CE-conformity	✓
Conformity Marking	CE mark

Technical specifications generated directly from the machine's nameplate, manufacturer standards, and structural inspection.