Yilmaz MEM 128 Multiple End Milling Machine-





Yilmaz's MEM 128 is designed for end milling or notching multiple PVC and Aluminium profiles at the same time.

Profiles are placed in separate slots and clamped by dedicated vertical clamps and a common horizontal clamp on the left side of the table. The cutter head is fed by an electric motor and belt system along with the stroke at a consistent and adjustable feed speed.

Separator blocks and horizontal clamps are adjustable on two guide channels for width adjustment and suitable to mount saddles on them. The vertical clamps are also adjustable according to the width of the profiles.



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Safety guard

A fully enclosed working area keeps the operator protected from danger while cutting



12 x pneumatic clamps

12 x pneumatic clamps with adjustable pressure valve for fixing the profiles firmly

Overview and features

- Possibility to mill a single profile as well as multiple similar profiles up to 6
- Motorized cutter feed
- Adjustable feed speed via a potentiometer on the control panel
- Inverter controlled cutter motor allows the cutter rpm to be adjusted according to the material being processed (PVC or Aluminium) and the size of the cutter set being used.
- High quality end milling operations thanks to the adjustable feed speed and cutter rpm
- Quick change cutter head
- Easy cutter adjustment by means of the spacers
- Cutter storage cabinet in the front of the machine
- Clamping the workpiece firm and square by means of the vertical clamps, adjustable eparation blocks and horizontal clamps
- Adjustable clamping pressure
- Safe operation thanks to the safety guard ensured by an interlock switch
- Robust machine structure along with support arms at the front of machine allow milling profiles up to 2.5m (8')

Specifications

Motor 1500W 3-phase

Weight 275 kg Saw blade speed 3000rpm

Specifications are subject to change without notice.

