

FA-526 Double Head End Milling Machine

END MILLING MACHINES » FA-526

- Milling of two ends of transom in PVC profiles with single operation.
- Automatic feed of the milling unit.
- The movable head is manually positioned according to the profile length and manually fixed.
- Automatic release of the fixed head after milling and repositioning at the same length for second transom.
- Vertical and horizontal pneumatic profile clamping system enables optimum work piece fixing.
- · Positioning of the tools with pneumatic feed cylinder.
- Without changing the cutter set, two different series of transom profiles can be processed.



- Cooling system for aluminum profiles. (AS 021)
- Hydro-pneumatic feed system to route aluminum profiles. (AH 041)

Technical Features :

 Power Supply: 400 V, 3 ~ 50-60 Hz 	Air Pressure: 6-8 bar
Total Power Output: 2,2 kW	Air Consumption: 20 I/min. (70 I/min. cooling system)
Max. Cutter Diameter: Ø 160 mm	Machine Height: 1150 mm
Spindle Speed: 2800 rpm	Machine Length: 3150 mm
Max. Routing Height: 90 mm	Machine Width: 1200 mm
Max. Routing Depth: 30 mm	Machine Weight: 350 kg
Max. Profile Width: 120 mm	
Max. Profile Height: 90 mm	

FA-535 End Milling and Screwing Machine

END MILLING MACHINES » FA-535

- For end milling of transom in PVC profiles.
- UPVC transom profiles without need adjust at one time on both sides ability to wedge screwing.
- Vertical and horizontal pneumatic profile clamping system enables optimum work piece fixing.
- One piece of end milling and wedge screwing time is approx.18 to 20 second.
- Abilty to work fast and safety with automatic end milling wedge unit.
- · Moulding system provides easy changing wedge system.
- All error messages can be monitored on the screen.
- Easy and safe end milling changing system.
- Automatic end milling and wedge screwing.
- Ability to just feed of end milling unit.
- Ability to just feed of wedge screwing.
- Automatic screw feed.
- Easy to adjust and positioning.



Technical Features :

Power Supply: 400 V, 3 ~ 50-60 Hz	Air Pressure: 6-8 bar
Power Output: 1,1 kW	Air Consumption: 200 I/min.
Max. Cutter Diameter: Ø 160 mm	Machine Height: 1400 mm
Spindle Speed: 2800 rpm	Machine Length: 750 mm
• Max. Routing Height: 90 mm	Machine Width: 1340 mm (Screwing Box+350 mm)
• Max. Routing Depth: 30 mm	Machine Weight : 450 kg
• Max. Profile Width: 140 mm	
• Max. Profile Height: 90 mm	