

FA-533 End Milling Machine

END MILLING MACHINES » FA-533

- For end milling of transom in aluminum profiles.
- Two different series of transom profiles can be processed without changing the cutter set.
- Vertical and horizontal pneumatic profile clamping system enables optimum work piece holding.
- Able to route at varying angles up to 45° left and 30° right.
- Tools are positioned by a pneumatic feed cylinder.
- Automatic milling unit feed.
- The saw blade feed speed can be adjusted.
- Pulse spray mist blade lubricant system.
- Hydro-pneumatic milling blade feed system.



Technical Features:

• Power supply: 400V, 3 ~, 50/60 Hz	Working air pressure: 6-8 bar (90-120 psi)
Total Power Output: 1.1 kW	Air consumption: 70 l/min. (2.47 cfm)
Maximum cutter diameter: 160 mm (6.29 in.)	Machine height: 1220 mm (48.03 in.)
 Spindle speed: 2800 rpm (50 Hz), 3360 rpm (60 Hz) 	Machine length: 960 mm (37.79 in.)
Maximum routing height: 90 mm (3.54 in.)	Machine width: 820 mm (32.28 in.)
Maximum routing depth: 30 mm (1.18 in.)	Machine weight: 95 kg (200 lbs.)
Maximum profile width: 120 mm (4.72 in.)	
Maximum profile height: 90 mm (3.54 in.)	

