

end milling machine



INT 35 - INT 35S

Horizontal end milling machine with automatic forward movement and work cycle. The high adjustable tool rotation speed with electronic variator is displayed on the LED digital display screen. This improves the quality of work done on painted profile sections and not at right angles.

Performs milling operations off size between -45° and + 45°. Cutter unit pneumatic quick change. Scratchproof worktop. Fully-protected soundproofed work area. Fully encased and plenty of internal visibility Forward movement on ball-bearing guides and runners g ensures smooth and precise operation over the years. The self-overturning stop ensures there is no contact between the stop and the piece during forward movement. Forward speed adjustment is hydraulic in the "A" version and the piece locking system is without approach stroke. Revolver depth stop with 6 adjustable positions, Impulse tool lubrication (neat oil) and air-jet clamp plane cleaning speed up the work cycle. The integrated mill cutter magazine, the fume extraction connection setting and the shavings drawer make the machine clean and tidy. The manually-controlled soundproofed tunnel (only 90° milling) reduces noise leve Is to about 75 db.



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details

Technical Three-phase power supply Three-phase motor Adjustable spindle speed X axis stroke Clamp capacity Max cutter diameter Milling angle Weight

380/400-50/60 Volt-Hz 2.2 kW 4000...7000 rpm 350 mm 240x120 mm 200 mm -45...+45 260-300 kg

Fittings

Service spanner bag Operator's and maintenance manual with EC declaration Ø 27/32 L=160 mm cutter holders Pin for retaining cutters on holders Extraction fan connection Ø 70 mm Adjustable levelling feet Air blowing gun for cleaning

Accessories Cutter units to specification