

Milling machines type EMCOMILL

Best
Quality



EMCOMILL E350



EMCOMILL 1200

EMCOMILL CNC are flexible, economical milling machines. The machine generation for the standard 3-axes milled part production is the answer to challenging CNC milling for small to medium lot sizes at an unbeatable value for money.

The machines are developed and manufactured in Europe with European components, with great emphasis on environment and costs. User-friendly machines with high flexibility and low maintenance.

Standard:

- High-performance milling spindles
- Flexible tool system
- Solid work table
- State-of-the-art control technology from Siemens and Fanuc
- Large number of options
- Best price-performance ratio
- Mechanical spindle (E350)
- JobShop programming software (E350)

Optional:

- EMCO tool breakage monitoring system
- Dividing unit
- Electronic hand wheel
- Automatic workpiece measuring
- Tool station with 40 tool stations
- High-pressure coolant pump
- Rotary table as 4th axis



Rotary table



Machine base made from vibration damping polymer concrete

Type		E 350	EM 750	EM 1200
Art. no.		18960	18961	18962
Travel X / Y / Z	mm	350 / 250 / 300	750 / 550 / 500	1200 / 600 / 500
Rapid motion speed X / Y / Z	m/min.	24 / 24 / 24	30 / 30 / 30	30 / 30 / 30
Clamping area	mm	500 x 30	900 x 630	1300 x 630
Table load	kg	100	800	1500
Speed range	RPM	50 - 10000	50 - 10000 / 15000	50 - 10000 / 15000
Motor	kW	7	15 / 20	15 / 20
Tool magazine	spaces	20	30 (40)	30 (40)
Tool holders		SK30 DIN 69871	ISO40 (BT40, HSK-A63)	ISO40 (BT40, HSK-A63)