



Milling machines

Versatile adjustments and high precision by reliable technology!

Milling machine TMM 95/100/105/110/150

The spindle milling machine TMM 95/100/105/110/150 is indispensable for the processing of work pieces made of foam materials.

The machine works reliably and precisely thanks to the double supported and adjustable stop rulers. A spindle stroke of 100 mm and different speed options provide for a processing of large raw thicknesses together with a three-phase current motor of 1.5 - 2.8 kW.

Advantages:

- Up to four different spindle speeds
- Drive belts of special low noise level
- Milling spindle infinitely adjustable in height
- Milling spindle double supported in precision bearing
- Infinite adjustment of the stop hood
- Table plate of steel casting for a high precision
- Wide range of milling tools for foam materials



Milling machine TMM 95



Milling machine TMM 100/105



Milling machine TMM 110



Milling machine TMM 150

Milling machines TMM 95/100/105/110/150

TECHNICAL DATA	TMM 95	TMM 100	TMM 105	TMM 110	TMM 150-800	TMM 150-1200
Diameter of the table bore hole	150 mm	150 mm	150 mm	200 mm	190 mm	190 mm
Diameter of the exhaust connector	100 mm	100 mm	100 mm	100 mm	100 mm	100 mm
Tool diameter (max.)	170 mm	200 mm	200 mm	200 mm	200 mm	200 mm
Diameter of the spindle	30 mm	30 mm	30 mm	30 mm	30 mm	30 mm
Spindle stroke	100 mm	100 mm	100 mm	100 mm	70 mm	70 mm
Spindle swivelling	-	-	-5° - +30°	-5° - +45°	+30°	+30°
Spindle drive	V-ribbed belt	V-ribbed belt	V-ribbed belt	V-ribbed belt	V-ribbed belt	V-ribbed belt
Spindle speed l	4.000/6.000/ 8.000/ min	1.800/3.000/ 6.000/9.000/ min	1.800/3.000/ 6.000/9.000/ min	1.800/3.000/ 6.000/9.000/ min	3.000/4.000/ 6.000/8.000/ min	3.000/4.000/ 6.000/8.000/ min
Protective motor switch	Overload circuit breaker	Overload circuit breaker	Overload circuit breaker	Overload circuit breaker	Overload circuit breaker	Overload circuit breaker
Motor speed	2.800 /min	2.800 /min	2.800 /min	2.800 /min	2.800 /min	2.800 /min
Mains voltage	400 V	400 V	400 V	400 V	400 V	400 V
Nominal power consumption	1,5 kW	2,8 kW	2,8 kW	2,8 kW	2,2 kW	2,2 kW
Weight	ca. 90 kg	ca. 180 kg	ca. 200 kg	ca. 220 kg	ca. 180 kg	ca. 200 kg