



1050 FME-P



Milling motor 1050 FME-P

- + 3 x better repeatability of concentricity
- + ground cone: guaranteed concentricity in the cone < 0,01 mm
- + collet system ER16 with balanced clamping nut
- + for high precision applications (e.g. engraving, processing of circuit boards, etc.)



Order number: 06082701

Technical Data

Nominal rated input	1050 Watt
No-load speed	5000 – 25.000 1/min.
Collet	8 (ER16) mm
Clamping collar Ø	43 mm
Tool weight	1,7 kg

FEATURES

- + MAXX-Power 1050 Watt motor
- + High milling performance via high-grade steel flange with double bearing
- + Full wave electronics for constant performance and speed
- + Short changeover time: Mains cable module with patented quick-action lock
- + Milling tool change – easy and quick via spindle lock
- + Fits everywhere – standardized 43 mm collar
- + Soft start-up and starting current limitation
- + Cut-off carbon brushes and electronic overload protection to protect the motor
- + 4 m rubber mains cable with patented quick-action lock. Available as an accessory in 4 and 6 m lengths.

Scope of delivery

Precision collet ER16 - Ø 8 mm with balanced clamping nut

Noise/Vibration Information

vibration emission level a_h	5.0	m/s ²
uncertainty value K	1.5	m/s ²
sound pressure level L_{pA}	78	dB(A)
uncertainty value K	3.0	dB(A)
noise power level L_{wA}	89	dB(A)
uncertainty value K	3.0	dB(A)

L_{pA} = A-rated sound pressure level, L_{wA} = A-rated sound power level
 K = Measurement uncertainty value, a_h = Triaxial vibration emission level

u = measurement uncertainty value, a = maximal vibration emission level

Measurement values determined according to **EN 60745**.

Further noise and vibration information

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