

GEP 710 Plus (600617420) Die grinder (110-120 V / 50 - 60 Hz); Cardboard box

Order no. 600617420
EAN 4007430213563



Product may differ from image



- Universal die grinder with dead man function and long grinding spindle for particularly safe working also in hard-to-reach places
- Paddle switch with deadmans function: safe to operate due to an ergonomically integrated non-slip switch
- Spindle lock for simple change of tools
- Aluminium die-cast bearing flange for long service life of the machine
- Vario-Constamatic (VC)- Electronics for work with materials requiring customised speeds, which remain almost constant under load
- Thumbwheel for Speed Preselection
- Electronic safety shutdown of the motor for safe working in case the tool stops unexpectedly
- Restart protection: prevents unintentional start-up after power supply interruption
- Electronic overload protection for long service life
- Precise collar for stationary use
- Removable protective rubber cap for comfortable and safe working
- Slim design for ideal handling
- Precision collet for precise concentricity
- Metabo Long-life motor with patented dust protection for long service life

Technical data**Characteristics**

No-load speed	10000 - 30500 rpm
Rated input power	710 W
Output power	430 W
Speed at rated load	24000 rpm
Collar diameter	43 mm / 1 11/16 "
Collet chuck bore	6.35 mm / 1/4 "
Weight (without power cable)	1.6 kg / 3.5 lbs
Cable length	2.6 m / 9 ft

Vibration

Surface grinding (up to Ø 25 mm)	5.6 m/s ²
Uncertainty of measurement K	1.5 m/s ²
Surface grinding (up to Ø 50 mm)	16.9 m/s ²
Uncertainty of measurement K	1.5 m/s ²

Noise emission

Sound pressure level	80 dB(A)
Sound power level (LwA)	91 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

Collet 1/4"
Protective rubber cap
1 Open-jawed spanner