

# **Metabo GEP710PLUS** - Die Grinder 710W 1/4" Collet Long Nose Variable Speed 10,000-30,500RPM Paddle Switch



## **Product Description**

### Features

- Paddle switch with deadmans function: safe to operate due to an ergonomically integrated non-slip switch
- Long grinding spindle ideal for working on hard to reach places
- 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 Marathon motor with patented dust protection for long service life

#### Specifications

- No-load speed: 10000 30500 rpm
- Rated input power: 710 W
- Output power: 430 W
- Revolutions at rated load: 24000 rpm
- Collar diameter: 43 mm / 1 11/16 "
- Collet chuck bore: 6 mm / 0.2362 "
- Weight (without power cable): 1.6 kg / 3.5 lbs
- Cable length: 4 m / 13 ft
- Vibration
  - $\,\circ\,$  Surface grinding (up to Ø 25 mm): 5.6 m/s²
  - $\circ~$  Surface grinding (up to Ø 50 mm): 16.9 m/s²
  - Uncertainty of measurement K: 1.5 m/s<sup>2</sup>
- Noise emission
  - Sound pressure level: 80 dB(A)
  - Sound power level (LwA): 91 dB(A)
  - Uncertainty of measurement K: 3 dB(A)

#### Includes

- Collet 6 mm
- Protective rubber cap
- 1 Open-jawed spanner