

## GEP 710 Plus (600617420) Die Grinder Cardboard box

Order no. 600617420 EAN 4007430213563



Representative picture



- Paddle switch with dead-man function: safe to operate due to an ergonomically integrated non-slip switch
- Long grinding spindle ideal for working in hard to reach places
- Spindle lock for simple change of tools
- Cast aluminum bearing flange for long life of the machine
- Vario-Constamatic (VC)-Full wave electronics for working at customized speeds to suit the application materials, and speeds that remain almost constant even 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 housing for ideal handling
- Precision collet for precise concentricity
- Metabo Long-life motor with patented dust protection for long service life



## **Technical values**

## Parameters

| No-load speed                 | 10000 - 30500 RPM     |
|-------------------------------|-----------------------|
| Amps                          | 6.4 AMPS              |
| Rated input power             | 710 W                 |
| Output power                  | 430 W                 |
| Revolutions at rated load     | 24000 RPM             |
| Collar diameter               | 1 11/16 "             |
| Collet chuck bore             | 1/4 "                 |
| Weight (without power cable)  | 3.5 lbs               |
| Cable length                  | 9 ft                  |
| Vibration                     |                       |
| Grind surface (up to Ø 25 mm) | 5.6 m/s <sup>2</sup>  |
| Uncertainty of measurement K  | 1.5 m/s²              |
| Grind surface (up to Ø 50 mm) | 16.9 m/s <sup>2</sup> |
| Uncertainty of measurement K  | 1.5 m/s²              |
| 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-end wrench