



CG 15-150 BLP

Compact angle grinders, Ø 150 mm

Dust-resistant, powerful, low-maintenance and long-life compact angle grinder with dead man's switch and brushless FEIN PowerDrive motor for effective cutting, grinding and deburring work in tough working environments.

Product number: 7 222 77 60 00 0

Details

- + Outstanding service life thanks to brushless FEIN PowerDrive motor with fully enclosed motor housing and motor electronics fitted separately.
- + Optimum protection for the motor from aggressive ceramic and mineral dusts and therefore reduction in downtimes and maintenance costs.
- + Comprehensive user protection provided by soft start, restart protection, blockage monitoring, electronic overload protection, speed preselection, kick-back monitoring, anti-vibration handle and brake.
- + Optimum cooling and temperature monitoring.
- + Eye for carabiner to secure the angle grinder and prevent it falling off when working at height.
- + Weighs just 2.4 kg with an output power of 1 050 W for an excellent power-to-weight ratio.
- + Quick-clamping nut included in scope of supply for changing grinding materials in a matter of seconds and without the need for any tools.
- + Fatigue-free working thanks to narrow grip dimensions, compact design and a well-balanced low weight.
- + Industrial cable H07, length 4m.

Price includes

- + 1 wheel guard
- + 1 anti-vibration handle
- + 1 x protective cover for cutting work
- + 1 Tool-free quick-clamping nut
- + 1 key

Product feature

- + Brake
- + Restart protection
- + Electronic overload protection
- + AutoStop dead man's switch
- + Soft start
- + Blockage monitoring
- + Electronic speed preselection
- + Kick-back check

Application



Roughing-down

++

Deburring

+

Dividing

++

Brushing

++

+ suitable

++ well suitable

Technical data

TECHNICAL DATA

Input

1,500 W

Output

1,050 W

Speed, no load

2,800 - 7,000 rpm

Grinding disc Ø

150 mm

Elast. Backing pad Ø

150 mm

Flange

M 14

Cable with plug

4 m

Weight according to
EPTA

2.40 kg

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EPTA

2.40 kg

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA
Uncertainty of measured value
KpA

86 dB
3 dB

Sound power level LWA
Uncertainty of measured value
KWA

97 dB
3 dB

Sound peak value
LpCpeak
Uncertainty of measured value
KpCpeak

101 dB
3 dB

Vibration value 1 α_{hv} 3-
way
Vibration value 2 α_{hv} 3-way

4,2 m/s²
1,7 m/s²

Uncertainty of measured
value K α

1,5 m/s²

Application examples



FEIN

