



CCG 18-115-10 PD-SEC Set 8Ah ProCORE AS

PROTAGO cordless angle grinder, 115 mm in diameter

Powerful cordless angle grinder with unique operating concept for particularly safe working.

Product number: 7 122 06 62 24 0

Details

- Maximum user protection thanks to the combination of a number of safety features.
- > Fewer accidents of the type frequently caused by improper use or negligence.
- Optimum performance, safe handling, perfect ergonomics and simple operation in all work situations
- > Delivers the same power as an equivalent corded 1080 W angle grinder.
- Safe guidance in all work situations thanks to the additional handle, which can be adjusted into 6 positions.
- > Extensive user protection provided by twohanded operation with AutoStop (dead man's switch) and permanently fitted additional handle, non-removable safety hood as well as kick-back monitoring, soft start, restart protection, electronic overload protection and braking function.
- Short setup times thanks to the options of toolfree installation and setting, such as those for setting the safety hood, installing the protective cover for cutting work or changing consumables using quick-clamping nuts.
- The tried and tested, highly reliable brushless FEIN PowerDrive motors guarantee a very long service life.
- Totally closed motor housing protects the motor from aggressive ceramic and mineral dusts.
 Separate motor electronics with dust guard in

- > Ideal for every application. Optimum speeds, matched to a large number of abrasive materials and other materials using the infinitely variable, electronic speed preselection.
- > Powerful. 30% more efficiency than comparable universal motors with a rated output of 1080 W.
- > Maintenance-free motor with innovative cooling ribs for optimum heat dissipation, including monitoring of temperature.
- Very smooth running and low-vibration working thanks to motor being decoupled from the housing and mounted separately and four additional vibration dampers.
- > Fatigue-free working thanks to narrow grip dimensions, compact design and a well-balanced low weight.
- > Ideally equipped for every form of use. Mobile working with the L-BOXX system.
- Compatible with all 18 V AMPShare ProCORE batteries and chargers for even more power and flexibility. Also suitable for 18 V Bosch Professional cordless devices.
- > COOLPACK 2.0 technology delivers a 135% longer battery life and therefore makes longer operating times possible.
- > State-of-the-art cell technology and intelligent battery management deliver 87% more power than with conventional batteries.
- > ProCORE Li-lon battery with high-power cells,



handle area.

Protection" (ECP). ECP protects against overload, overheating and total discharge.

Price includes

- 1 Tool-free quick-clamping nut
- 1 x protective cover for cutting work
- ✓ 1 x GAL18V-160 AS rapid charger
- 1 key
- 2 ProCORE 18 V 8.0 Ah battery pack
- 1 plastic tool case (L-BOXX 238)

Product feature

- Brake
- Blockage monitoring
- Electronic speed preselection
- Soft start
- Electronic overload protection
- AutoStop dead man's switch



Application

Roughing-down

Deburring

Dividing

Brushing

Satin-finishing

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* suitable

★★ well suitable

Technical data

TECHNICAL DATA

VIBRATION AND SOUND EMISSION VALUES

Battery voltage	18 V	Sound pressure level LpA Uncertainty of measured value	80 dB 3 dB
Battery compatibility	Li-ion / ProCORE Li-ion	КрА	
Battery interface	18 V AMPShare	Sound power level LWA Uncertainty of measured value KWA	91 dB 3 dB
Motor	brushless	Sound peak value LpCpeak Uncertainty of measured value KpCpeak	94 dB
Speed, no load	2,500 - 8,500 rpm		3 dB
Grinding disc Ø	115 mm	Vibration value 1 αhv 3-	7,7 m/s²
Elast. Backing pad Ø	115 mm	Way Vibration value 2 αhv 3-way	1,8 m/s²
Flange	M 14	Uncertainty of measured value Kα	1,5 m/s ²
Weight with battery	3.30 kg		
Weight without storage battery	2.30 kg		



Application examples



Kompatibel mit AMPShare-/ Bosch Professional 18 V Akkus. | Compatible with AMPShare/Bosch

Professional 18 V batteries. | Compatible avec les batteries 18 V AMPShare/Bosch Professional. | Compatible con baterías AMPShare/Bosch Professional de 18 V. | Compatibile con le batterie AMPShare / Bosch Professional da 18 V.























