

# PRODUCT INFORMATION SHEET

# Brushless Drill Impact Driver 100Nm 18V + 2Ah Battery



## **Product description**

An efficient, easy and fast drilling device for drilling in brick, stone, wood, metal and plastics, as well as for screwing and unscrewing. A 13 mm drill chuck and a torque of 100 Nm enable the use of larger drills bits. This makes the tool more suitable for a wide variety of applications, even the toughest ones. The two-speed gearbox and 23 torque settings allow the power tool to be flexibly adapted to the material and task at hand. Switching the power tool's rotation in both directions allows for drilling, screwing and unscrewing. Smooth regulation of the rotational speed in the switch gives full control over drilling and screwing. The soft grip handle enables a more secure grip on the power tool and dampens vibrations during work. The additional anti-vibration handle allows better control of the machine during more demanding work. A powerful built-in LED torch perfectly illuminates the cutting area. Holder for 6 bits, organises the accessories used. The brushless motor with its innovative design, thanks to the elimination of brush friction and special magnets, ensures greater power, longer operating time, and durability of the power tool. Advanced electronic systems constantly regulate the motor operation, optimising its power for the activity being performed, which translates into operational efficiency and maximization of battery operating time. The engine is protected against dust, metal particles and seizure. The durable metal gear housing perfectly dissipates heat, making the device operate more efficiently and last longer in use. The metal gearbox increases wear resistance and ensures the precision of the mechanism. Thermal protection protects the device against overheating during operation. Rubber bumpers protect the device from mechanical damage. The OneAccuSystem 18V enables the battery of your choice to be used in a wide and varied range of power tools for the toughest jobs.

#### Characteristics

- Soft torque 50 Nm.
- Hard torque 100 Nm.
- Number of torque settings 21+1.
- Number of speed settings 2.
- Drill chuck metal, 13 mm.
- Rotational speed: 0-500/0-1750 RPM.
- Impact frequency: 0-8000 IPM/0-28000 IPM.
- Maximum drilling diameter in wood 75 mm.
- Maximum drilling diameter in steel 13 mm.
- Maximum drilling diameter in concrete -12 mm.
- LED light Bit holder.
- Smooth speed regulation on the switch.
- Soft grip handle.
- Additional, stabilising, anti-vibration handle for the toughest work.
- Right and left rotation switch.
- Weight 1.69kg.
- Metal gearbox housing.
- Metal gear mechanism.
- Brushless motor Motor protection against dust, metal particles and seizure.
- Overheating protection Battery to be purchased separately.

### Technical data

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