

Strong addition to the Professional 18V System: **New professional FlexiClick drill driver from Bosch** More versatile, more compact, more powerful

March 22, 2023
PI 11638 PT MR

- ▶ Cordless drill driver system with various attachments for maximum versatility
- ▶ More powerful and compact for precise working in tight spaces
- ▶ Optimal control thanks to easy setting adjustment via user interface and app
- ▶ Multi-brand battery system saves time, space, and money

A powerful cordless drill driver that can handle any job thanks to various attachments – that is the Bosch FlexiClick system. Capable of driving screws extraordinarily close to borders and edges, drilling in tight corners, and even hammer drilling in concrete, the GSR 18V-90 FC Professional makes daily work easier for tradespeople such as kitchen installers, furniture builders, electricians, and plumbers – thanks to drill chuck, off-set, and right-angle attachments, as well as a one-of-a-kind rotary hammer attachment. The new FlexiClick drill driver is more compact than before and offers significantly more power. Through its user interface, it also gives users more control. The [Professional 18V System](#) covers all major 18V applications and even works with brands beyond Bosch, with additional partners in the multi-brand AmpShare battery alliance. [Many brands. Many tools. One battery system:](#) All tools – from compact drill drivers to miter saws with up to 2,000W of equivalent corded power – can run on the same 18V lithium-ion battery and charger, thus saving tradespeople time, space, and money.

More powerful and compact for precise work in tight spaces

Suitable for demanding applications, the brushless motor in the GSR 18V-90 FC Professional delivers significantly more performance than its predecessor, thanks to 64 Nm of hard torque and 36 Nm of soft torque, plus a rotation speed of up to 2,100 rpm. The new FlexiClick model is also 4 mm shorter, which is especially helpful for work in tight, hard-to-reach spaces, such as base kitchen cabinets.

Precision clutch and KickBack Control on demand

Like its predecessor, the GSR 18V-90 FC Professional features a precision clutch and KickBack Control. The precision clutch has an electronic control unit that prevents the tool from overtightening screws. That means less wear and tear on the material and clutch, extending the lifetime of the tool and accessories. KickBack Control offers greater protection for users: in case the drill driver suddenly and unpredictably rotates around the drilling axis – which can happen, for example, if the drill bit jams – the built-in sensor shuts off the motor in a fraction of a second. This feature prevents unexpected kickback and can reduce the risk of injury. With the user interface, professionals can choose to activate or deactivate the precision clutch or KickBack Control when, for example, tightening screws or drilling with a hole saw. Even better: the tool is ready to connect. The optionally available Bluetooth module lets users customize various features via the app to further adjust the tool to their specific needs.

The FlexiClick system at a glance

The FlexiClick system, which Bosch also offers in the 12V segment, makes the GSR 18V-90 FC Professional highly versatile. All FlexiClick attachments are simply placed against the tool and turned clockwise until they lock into place. This lets users gear up for new challenges in seconds without having to switch to a different tool. The metal drill chuck attachment GFA 18-M Professional can accommodate drills bits with diameters of up to 13 mm. The right-angle attachment GFA 18-W Professional instantly transforms the FlexiClick drill driver into an angle drill driver, enabling precise drilling and screwdriving applications in the tightest spaces. The off-set attachment GFA 18-E Professional makes working close to borders and edges easier than ever. Both attachments can be locked into 16 different positions without being removed from the tool. The rotary hammer attachment GFA 18-H Professional is unique on the market, transforming the drill driver into a powerful SDS-plus rotary hammer with 1J of impact energy. Users can use it to effortlessly drill holes up to 10 mm in diameter in concrete.

The GSR 18V-90 FC Professional will be available starting May 2023. All prices are recommended retail prices and do not include VAT. Many different accessories are available as part of the Bosch range of accessories.

Tool specifications	GSR 18V-90 FC Professional
Battery voltage	18 V
Dimensions without system attachment (length x height)	136 x 210 mm
Max. torque (hard/soft)	64/36 Nm
No-load speed (1st gear/2nd gear)	0 – 630/0 – 2,100 min ⁻¹
Tool holder	1/4" hex socket
Max. drilling diameter in wood/steel	68/13 mm
Max. screw diameter	12 mm
Weight without battery	0.94 kg
Scope of delivery/recommended retail price excluding VAT	<ul style="list-style-type: none"> • Tool in a carton: €249 • Tool in L-Boxx with metal drill chuck, right angle, and off-set attachment: €415 • Tool in L-Boxx with metal drill chuck and rotary hammer attachment: €450 • Tool in L-Boxx with metal drill chuck and rotary hammer attachment, two ProCore18V batteries with 4.0 Ah, and GAL 18V-40 Professional charger: €720 • Tool in L-Boxx with metal drill chuck, right angle, off-set, and rotary hammer attachment, two ProCore18V batteries with 4.0 Ah, and GAL 18V-40 Professional charger: €805 <p>Optional:</p> <ul style="list-style-type: none"> • GCY 42 Professional Bluetooth connectivity module: €29.40
Recommended attachments/recommended retail price excluding VAT	<ul style="list-style-type: none"> • GFA 18-M Professional metal drill chuck attachment: €77.70 • GFA 18-W Professional right angle attachment: €77.70 • GFA 18-E Professional off-set attachment: €77.70 • GFA 18-H Professional rotary hammer attachment: €144.90

Subject to change.

Press photos: #e18550d4, #1e5cee58, #870b1d38, #49099943, #1f89d46

Do you have questions or comments about this press release?
You are welcome to contact us.

Contact person for press inquiries:

Stefanie Schaefer

Phone: +49 711 758-1488

Email: Stefanie.Schaefer@de.bosch.com

The Robert Bosch Power Tools GmbH, a division of the Bosch Group, is one of the world's leading providers for power tools, garden tools, power tool accessories and measuring tools. In 2022, its roughly 20,000 associates generated sales of 5.9 billion euros, about 90 percent of which outside of Germany. With brands such as Bosch and Dremel, the division stands for customer focus and great engineering progress. The core success factors are innovative strength and pace of innovation. In 2023, Bosch Power Tools will again launch more than 100 new products onto the market in its four business segments power tools, garden tools, accessories and measuring tools.

The Bosch Group is a leading global supplier of technology and services. It employs roughly 420,000 associates worldwide (as of December 31, 2022). According to preliminary figures, the company generated sales of 88.4 billion euros in 2022. Its operations are divided into four business sectors: Mobility Solutions, Industrial Technology, Consumer Goods, and Energy and Building Technology. As a leading IoT provider, Bosch offers innovative solutions for smart homes, Industry 4.0, and connected mobility. Bosch is pursuing a vision of mobility that is sustainable, safe, and exciting. It uses its expertise in sensor technology, software, and services, as well as its own IoT cloud, to offer its customers connected, cross-domain solutions from a single source. The Bosch Group's strategic objective is to facilitate connected living with products and solutions that either contain artificial intelligence (AI) or have been developed or manufactured with its help. Bosch improves quality of life worldwide with products and services that are innovative and spark enthusiasm. In short, Bosch creates technology that is "Invented for life." The Bosch Group comprises Robert Bosch GmbH and its roughly 440 subsidiary and regional companies in some 60 countries. Including sales and service partners, Bosch's global manufacturing, engineering, and sales network covers nearly every country in the world. With its more than 400 locations worldwide, the Bosch Group has been carbon neutral since the first quarter of 2020. The basis for the company's future growth is its innovative strength. At 128 locations across the globe, Bosch employs some 85,000 associates in research and development, of which nearly 44,000 are software engineers.

Additional information is available online at www.bosch.com, www.iot.bosch.com, www.bosch-press.com, [www.twitter.com/BoschPress](https://twitter.com/BoschPress).