

New in the Professional 18V System:

First Bosch cross-cutting guiderail compatible circular saw

Maximum precision, flexibility, and performance for pros

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- ▶ Full compatibility with cross-cutting guiderail turns tool into portable, compact miter saw
- ▶ Swift and precise cutting experience thanks to simple angle setting and return mechanism
- ▶ High standard of user protection with Stop Control, KickBack Control, and dust extraction
- ▶ Multi-brand battery system saves time, space, and money

Bosch is expanding its range of cordless hand-held circular saws as part of the [Professional 18V System](#) with the addition of the compact and high-performance GKS 18V-57-2 GX Professional. Combined with the new FSN X Professional cross-cutting guiderail system, the saw is transformed into the first portable miter saw in the Bosch range, perfect for cutting roof battens to length at exactly the right angle directly on the roof ridge, cutting panels and insulation, making miter cuts to baseboards, or chopping down floor coverings to size that have already been laid. Thanks to a wide range of settings and features, the hand-held circular saw is more versatile and convenient than ever and raises the bar in terms of user protection. The Professional 18V System covers all other major 18V applications – and even goes beyond the Bosch range, thanks to multiple partners in the multi-brand [AmpShare battery alliance](#). Many brands. Many tools. One battery system: All tools – from compact screwdriver to hedge cutter – can run on the same 18V lithium-ion battery and charger, thus saving tradespeople time, space, and money.

Precise, quick sawing

The GKS 18V-57-2 GX Professional can be directly connected to FSN X Professional guiderails, which are available in cutting lengths of 300, 440, and 740 mm, and be used to make precision cuts – ideal even for sizing down chipboard or insulation panels that have already been laid. Thanks to the adjustable stops, the sawing angle can be set anywhere between -45° or -60° and +60°. At commonly used angles, the stops lock in place automatically. An integrated return mechanism pulls the hand-held circular saw back to the user

automatically after every cut, making repeated sawing simple and effective. The GKS 18V-57-2 GX Professional is also compatible with FSN guiderails from Bosch as well as various rails made by other manufacturers.

Powerful sawing with minimum clearance

Thanks to the powerful brushless motor, the GKS 18V-57-2 GX Professional can saw up to a depth of 57 mm with its 165 mm blade. The cutting depth can be adjusted with a simple thumb movement on the handle, without the need for any tools. With their other hand, users can open the lower protective cover on the saw blade using a lever. When the base cover is open, the GKS 18V-57-2 GX Professional can cut almost flush with the wall. Guide rails on the housing guarantee a standard minimum distance of 22 mm, while the parallel guide ensures clean cuts at larger distances. The no-load speed can be set on the control panel at between 2,500 and 5,000 rpm for optimum sawing of various materials. The Eco mode, which can also be activated on the control panel, enables particularly energy-efficient working. Professional users get the ideal balance of performance, runtime, and weight with ProCore18V batteries with a capacity of 5.5 or 8.0 Ah, such as the new [ProCore18V+](#).

Safer than ever thanks to Stop Control, KickBack Control, and dust extraction

GKS 18V-57-2 GX Professional is the first Bosch hand-held circular saw with Stop Control. This new feature can be activated on the control panel and stops the saw automatically as soon as the blade exits the workpiece. This increases user protection across the board, but particularly with longer cuts when the saw is held further away from the body and therefore with less control. The KickBack Control function, which is always activated, uses an integrated sensor to identify when the saw blade is stuck in the workpiece and switches off the motor within a matter of seconds. This feature prevents unexpected kickback and can also reduce the risk of injury. The GKS 18V-57-2 GX Professional also has an integrated Click & Clean adapter for minimizing dust while working. All conventional extractors, including the new [GAS 18V-12 MC Professional](#) M-class cordless dust extractor, can be connected up to the tool.

The GKS 18V-57-2 GX Professional cordless hand-held circular saw and the FSN X Professional cross-cutting guiderail system are available from September. Many different accessories are available as part of the [Bosch accessory range](#). All prices are recommended retail prices and do not include VAT.

Tool specifications	GKS 18V-57-2 GX Professional
Battery voltage	18V
Motor	Brushless
No-load speed	2,500 – 5,000 min ⁻¹
Saw blade position	right
Saw blade diameter	165 mm
Saw blade bore	20 mm
Cutting depth at 90°/45° (without guiderail)	57 mm/43 mm
Miter setting	max. 50°
LEDs	Yes
Dimensions (length x width x height)	381 x 167 x 263 mm
Weight without/with battery (ProCore18V with 5.5 Ah)	3.4 kg/4.3 kg
Scope of delivery/recommended retail price plus VAT	<ul style="list-style-type: none"> • Tool in a carton with parallel guide and Expert for Wood saw blade with 36 teeth: €326 • Tool in an L-Boxx 238 with parallel guide and Expert for Wood saw blade with 36 teeth: €361 • Tool in a carton with parallel guide, Expert for Wood saw blade with 36 teeth, and FSN 440 X Professional cross-cutting guiderail: €528

Tool specifications	FSN 300 X Professional	FSN 440 X Professional	FSN 740 X Professional
Cutting length	300 mm	440 mm	740 mm
Dimensions (length x width x height)	643 x 228 x 49 mm	783 x 228 x 49 mm	1,083 x 228 x 49 mm
Weight	1.17 kg	1.4 kg	1.97 kg
Cutting angle	-45° – +60°	-60° – +60°	-60° – +60°
Scope of delivery/recommended retail price plus VAT	€185	€201	€244

Subject to change.

Press photos are available on the Bosch Media Service at www.bosch-press.com.

Contact person for press inquiries:

Stefanie Schaefer

Phone: +49 711 758-1488

Email: Stefanie.Schaefer@de.bosch.com

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The Bosch Group is a leading global supplier of technology and services. It employs roughly 429,000 associates worldwide (as of December 31, 2023). The company generated sales of 91.6 billion euros in 2023. Its operations are divided into four business sectors: Mobility, Industrial Technology, Consumer Goods, and Energy and Building Technology. With its business activities, the company aims to use technology to help shape universal trends such as automation, electrification, digitalization, connectivity, and an orientation to sustainability. In this context, Bosch's broad diversification across regions and industries strengthens its innovativeness and robustness. Bosch uses its proven expertise in sensor technology, software, and services to offer customers cross-domain solutions from a single source. It also applies its expertise in connectivity and artificial intelligence in order to develop and manufacture user-friendly, sustainable products. With technology that is "Invented for life," Bosch wants to help improve quality of life and conserve natural resources. The Bosch Group comprises Robert Bosch GmbH and its roughly 470 subsidiary and regional companies in over 60 countries. Including sales and service partners, Bosch's global manufacturing, engineering, and sales network covers nearly every country in the world. Bosch's innovative strength is key to the company's further development. At 136 locations across the globe, Bosch employs some 90,000 associates in research and development, of which nearly 48,000 are software engineers.

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