

New in Bosch's Top Performance Class Expert: **Precise Expert Saws for Demanding Professionals** Superior Performance and Outstanding Design

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- ▶ Biturbo Power: Optimal performance with just one 18V Expert battery
- ▶ High Flexibility: Mobile, ergonomic, compatible with FSN guide rails
- ▶ Compact designs, full precision, and high user protection

Bosch is expanding its top-performance class Expert with two powerful cordless tools for demanding professionals in woodworking: the compact plunge saw EXPERT EXKT18V-52G and the precise circular saw EXPERT EXKS18V-68GX. These two power tools belong to [Bosch's top-performance class Expert](#), which includes tools and accessories for all applications. Expert provides professionals with tools for maximum demands. Both tools are also part of Bosch's [Professional 18V System](#), which covers all relevant 18-volt applications and, thanks to the multi-brand [AmpShare alliance](#), even extends beyond Bosch's own offering. Many brands, many tools, one battery system: All tools – from compact screwdrivers to miter saws – can be operated with one and the same 18-volt lithium-ion battery and a single charger.

Expert Plunge Saw: Minimal Wall Clearance and Precise Cuts

For users who value maximum precision and exceptional mobility, Bosch introduces the plunge saw EXPERT EXKT18V-52G. Its remarkably compact design allows for wall clearances of just 10 mm, offering unparalleled flexibility in all sawing tasks. Powered by a brushless Biturbo high-performance motor and an optimized drive system, this plunge saw, in combination with the new Expert batteries, delivers superior performance. Just one 18V Expert battery of 4.0 Ah or higher is sufficient to unlock the full performance of the tool and furthermore ensure full flexibility and outstanding mobility. The integrated Click & Clean interface for Bosch dust solutions can be flexibly rotated 360 degrees, ensuring a clean work environment. Full compatibility exists with the proven Bosch FSN guide rails as well as other common systems. The intuitive HMI of the tool also offers convenient speed and mode selection (including ECO mode for extended

battery life) as well as a clear display of battery and tool status, including overload protection. The KickBack Control function provides increased user protection and reduces the risk of injury by immediately shutting off the tool as soon as the saw blade jams in the workpiece. The plunge saw allows for precise adjustment of the miter angle for cuts from - 1 to +47 degrees. The EXPERT EXKT18V-52G is versatile and ideal for precise plunge cuts in wood, wood composites, panel and sheet materials, as well as aluminum and acrylic glass.

Expert Miter Saw: Mobile Precision for Precise Angle Cuts

With the new miter saw EXPERT EXKS18V-68GX, Bosch expands its Expert portfolio with a top-performance class saw that sets standards in terms of precision and mobile performance. This innovative tool, in combination with the FSN X guide rails, forms an outstanding mobile miter sawing system for exact angle and cross-cuts. At the heart of this powerful device is the Biturbo technology, whose optimized, brushless high-performance motor and matched drive system fully utilize the extreme power of the new Expert batteries, thus delivering impressive performance for the most demanding applications. High user protection is ensured by the integrated Stop Control, which automatically detects the end of a cut and immediately shuts off the tool at that moment to minimize the risk of injury. The integrated KickBack Control also contributes to high user protection, as it stops the motor when the saw blade jams in the workpiece, thereby also reducing the risk of injury. The excellent tool ergonomics ensure perfect handling and control of the device in all cutting positions. The miter saw EXPERT EXKS18V-68 GX is ideal for versatile use in wood and wood composite materials.

The plunge saw EXPERT EXKT18V-52G and the circular saw EXPERT EXKS18V-68GX are available now. Prices are recommended retail prices excluding VAT.

| Technical Specification | EXPERT EXKT18V-52G |
|--|--|
| Battery Voltage | 18 V |
| Weight (without battery) | 4.1 kg |
| No-load speed* | 2.800 – 5.500 min ⁻¹ |
| Saw blade diameter | 140 mm |
| Saw blade bore size | 20 mm |
| Bevel angle | From -1° to 47° |
| Max. cutting depth without guide rail (at 90°) | 52 mm |
| Compatible with FSN guide rails | Yes |
| Dimensions (Length x Width x Height) | 370 x 211 x 232 mm |
| Scope of delivery / Recommended retail price (RRP) excluding VAT | L-BOXX 238 with insert, 1x dust bag, 1x circular saw blade, Expert for Wood (pre-mounted): €540.00 |

| Technical Specification | EXPERT EXKS18V-68 GX |
|--|--|
| Battery Voltage | 18 V |
| Weight (without battery) | 4.25 kg |
| No-load speed* | 2.500 – 5.000 min-1 |
| Saw blade diameter | 190 mm |
| Saw blade bore size | 30 mm |
| Compatible with FSN guide rails | Yes |
| Compatible with FSN X cross-cut rails | Yes |
| Max. cutting depth at miter angle 0° | 68 mm |
| Dimensions (Length x Width x Height) | 422 x 229 x 289 mm |
| Scope of delivery / Recommended retail price (RRP) excluding VAT | L-BOXX 238 with insert, 1x parallel guide (or rip fence), 1x circular saw blade, Expert for Wood (pre-mounted): €520.00 |

Subject to change.

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

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The Bosch Group is a leading global supplier of technology and services. It employs roughly 413,000 associates worldwide (as of December 31, 2025). The company generated sales of 91 billion euros in 2025. 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, digitalization, electrification, and artificial intelligence. In this context, Bosch's broad diversification across regions and industries strengthens its innovativeness and robustness. Bosch uses its proven expertise in hardware, 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 intelligent, user-friendly, and 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 500 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. Bosch employs some 82,000 associates in research and development.

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