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Battery-powered trowel from Putzmeister Mörtelmaschinen at the bauma in Munich

Smooth screed cleanly without the hassle of cables

Aichtal, February 2025 – The battery-powered trowel from Putzmeister puts an end to cable clutter when smoothing screed. The elimination of the cable offers maximum flexibility when working. With the powerful battery, which offers a runtime of up to 110 minutes, around 300 m² of screed can be smoothed effortlessly. From Monday, 7 April, to Sunday, 13 April, visitors can experience the machine live at the bauma trade fair in Munich in Hall B6.

Compared to wired machines, the battery-powered trowel from Putzmeister scores particularly well due to its significantly easier handling. There are no cables lying around to get in the way and disrupt or delay the process. There is also no need for a second operator to take care of the cable. This means that work can be carried out quickly and efficiently. With a battery runtime of up to 110 minutes, the MT 5104 effortlessly smooths around 300 m² of screed. The two powerful 56 V, 12 Ah batteries provide the necessary power. The quick charger fully recharges a battery in just 80 minutes.

Extra-smooth screed and extra-safe work

The battery-powered trowel from Putzmeister creates extra-smooth surfaces on conventional screed. Depending on the requirements, you can choose between a speed range of 130 or 155 rpm. The 'soft start' is easy on the device and disc and makes it easier to start safely. Speaking of safety: if the worst comes to the worst, the machine stops after just 1/8 of a revolution.

With the battery-powered trowelling machine from Putzmeister, smoothing is easy

Thanks to the ergonomic handle design and the infinitely adjustable drawbar with gas pressure shock absorbers, the device can be perfectly adapted to the requirements of the respective user. Operating the switch with the whole hand also allows for fatigue-free working. With its low weight of just 37 kg or 44 kg including the two batteries, the battery-powered trowel from Putzmeister is not only easy to move, but also easy to transport to and on the construction site. The robust engine guard also serves as a practical carrying handle.

Comprehensive equipment for comfortable working

The Putzmeister battery-powered trowel has everything needed for precise, speedy work on the construction site. This includes two batteries plus a quick charger, a powerful LED headlight, a sturdy transport box and a trowel blade. An integrated Bluetooth speaker and a drinking bottle directly on the handle make work more pleasant for the operator. The device can be individually adapted to the respective tasks using different smoothing discs. The smoothing discs are attached easily and securely via the flange connection with different holes.

Investment grant through occupational safety premium

Good to know: battery-powered trowel machines are particularly suitable for smoothing floors in closed rooms, in underground car parks or halls, as they work emission-free. Therefore, you can apply for an occupational safety bonus. This reduces the investment costs by 25 percent or a maximum of 800 euros.

About Putzmeister Mortar Machines

Putzmeister Mörtelmaschinen GmbH is part of the Putzmeister Group and specialises in the development and production of mortar machines and screed pumps. The applications covered range from cement screed, flowing screed and plaster to shotcrete, fine-grained concrete and other special applications. Putzmeister mortar machines include the brands Putzmeister, Brinkmann and Lancy. Production takes place at the company headquarters in Aichtal, Germany, and in Floirac (near Bordeaux) in France.

About the Putzmeister Group

The Putzmeister Group develops and produces high-quality machines in the fields of concrete delivery, truck-mounted concrete pumps, stationary concrete pumps, placing booms and accessories, plant engineering, pipe delivery of industrial solids, concrete spraying and transport in tunnels and underground, mortar machines, plastering machines, screed delivery, injection and special applications. Its markets are the construction industry, mining and tunnelling, large-scale industrial projects, power plants and sewage treatment plants, as well as waste incineration plants worldwide.

The company is based in Aichtal, Germany. With over 4,000 employees, the company generated a turnover of 1 billion euros in the 2023 financial year.