



NEW ROTARY HAMMERS SDS PLUS FROM METABO

The most powerful in their class: The new rotary hammers from Metabo

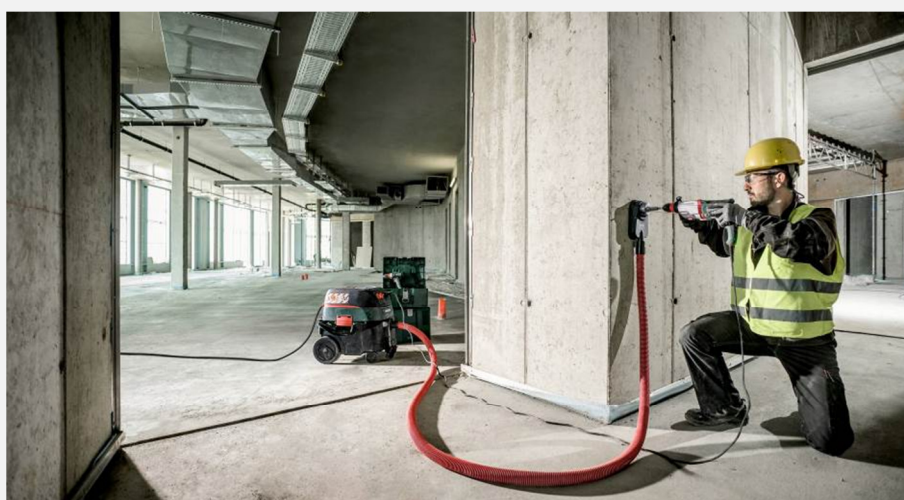
The new SDS-plus rotary hammers from Metabo in the 2 kilo class impress with fast drilling output, robust design and optimal ergonomics.

Metabo introduced four new SDS-plus rotary hammers to the market in the 2 kilo class. The extremely powerful KHE 2660 Quick and KHE 2860 Quick combination hammers, as well as the UHE 2660-2 Quick and UHEV 2860-2 Quick multi hammers, are perfectly suited for demanding continuous applications. Thanks to the high-performance hammer action delivering single impact energies of up to 3.4 Joule (according to EPTA 05/2009), the new models are amongst the most powerful machines in their class.

Whether you are drilling dowel holes, removing tiles or cutting sockets: Thanks to their optimised ergonomics and centre of gravity, the new machines sit perfectly in the hand. Metabo also offers the only professional rotary hammers with aluminium die-cast gear housings. The machines are thus extremely resilient, durable and ideally equipped for the demanding requirements in the construction trade and renovation business. Metabo produces the entire new rotary hammer range at the headquarters in the Swabian town of Nuertingen.

Work efficiently with less effort

The powerful Metabo Marathon motors in combination with the high-performance hammer action ensure fast drilling speeds and therefore rapid work progress. The optimised ergonomic handle contour provides safe and comfortable handling for the new machines, which in turn permits users to carry out longer applications with less effort. The switch integrated within the underside of the tool is protected from damage and dust. The KHE 2860 Quick and the UHEV 2860-2 Quick drill holes up to 28 millimetres in concrete, and the KHE 2660 Quick and the UHE 2660-2 Quick up to 26 millimetres.



In chiselling mode, concrete remains can be removed, and with the impact function deactivated professionals can drill into porous concrete, perforated bricks or tiles with high precision. The Variospeed (V) Electronics permits the user to adapt the drilling speed to the material being processed, consequently providing clean pilot drilling into all mineral construction materials. The UHEV 2860-2 Quick multi hammer is additionally equipped with Vario-Tacho-Constamatic (VTC) Full Wave Electronics, which keeps the speed almost constant even under load. Especially for larger diameters or drill depths, the VTC Electronics guarantees craftsmen continuously fast work progress.

The two new multi hammers from Metabo are the only professional combination hammers with the addition of a two-speed gearbox. In the second gear without impact, craftsmen can drill powerfully and quickly at up to 2.5 times the speed. The mechanical S-automatic safety clutch in all the new rotary hammers reduces the risk of accidents to an absolute minimum by immediately decoupling the drive as soon as the drill bit snags. The Metabo Quick system permits craftsmen to replace the SDS-plus chuck with a keyless chuck for wood and metal drill bits in one swift and simple action – providing quick and efficient processing of both wood and metal.

Bolas, SA

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Metabo complements its extensive range of rotary hammers with the new SDS-plus hammers: From compact SDS-plus cordless, combination and multi hammers, to the extremely powerful SDS-max combination and chipping hammers, the Nuertingen company offers the right machine for every application. As with all professional hammers,

Metabo also offers an extensive range of accessories for its new tools: From carbide hammer drill bits with two or four cutting edges to carbide-tipped drill bits, craftsmen can find anything they need. With the new rotary hammers Metabo also introduces a new series of self-sharpening SDS-plus premium chisels to the market, which impress with their high service life and maximum material removal.

The Metabo system solutions also contain matching vacuum cleaners and suction adapters for all materials, providing users with optimal protection from dust whilst keeping the workplace clean. The extraction systems from Metabo are certified by the employer's liability insurance association for the construction industry (BG BAU).



Powerful representative of a robust and efficient generation of rotary hammers: The UHEV 2860-2 Quick multi hammer with die-cast aluminium housing has a single-impact energy of 3.4 Joule. Thanks to optimised ergonomics the tool sits perfectly in the hand.