KHEV 8-45 BL (600766610) Combination hammer

Order No. 600766610
EAN 4061792002616



Representative picture



- Maximum drilling progress and high breaking performance thanks to maintenance-free brushless motor and high-performance hammer action
- Long service life thanks to brushless technology and robust aluminium die-cast housings of gear and motor
- Combination hammer with 2 functions: hammer drilling and chiselling
- Metabo VibraTech (MVT) with double dampening: Decoupled handle and impact-absorbing counter-oscillating weight actively reduce vibrations for healthy working also in continuous use.
- Ergonomically shaped, slim gripping area with large speed control trigger for comfortable working
- Easily accessible locking switch for chiselling in continuous mode
- Vario-Tacho-Constamatic (VTC)-Full Wave Electronics for work with materials requiring customised speeds, which remain constant under load
- Optional reduction of speed and impact energy for starting a drill hole or working in softer materials
- Electronic soft start for precise spot-drilling
- Metabo S-automatic safety clutch: mechanical decoupling of the drive for safe working should the drill stop unexpectedly
- Restart protection: prevents unintentional start-up after power supply interruption
- Overload protection: protects the motor from overheating
- Low-dust chiselling and drilling with external dust extraction ESA max (accessories)

Technical values

KEY FIGURES

Max. single blow energy (EPTA)	12.2 J
Maximum impact rate	2900 bpm

Rated input power	1500 W
Drill-Ø concrete with hammer drills	45 mm
Drill-Ø masonry with core bits	125 mm
No-load speed	210 / 300 rpm
Speed at rated load	210 / 300 rpm
Tool holder	SDS-max
Collar diameter	79.4 mm
Weight (without power cable)	10.1 kg
Cable length	6 m

VIBRATION

Hammer drilling concrete	12.2 m/s^2
Uncertainty of measurement K	1.5 m/s^2
Chiseling	10.4 m/s^2
Uncertainty of measurement K	1.5 m/s^2

NOISE EMISSION

Sound pressure level	94 dB(A)
Sound power level (LwA)	105 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

- rubber-coated side handle
- Lubricant for tool shank end
- Duster
- Plastic carry case