

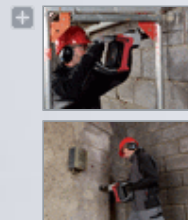


## 360 BPS BiPower



### *Rotary and chisel hammer 360 BPS BiPower*

- + World novelty BiPower: Cordless and corded operation in one pneumatic hammer
- + Outstanding battery reach due to highly efficient brushless motor – up to twice as much holes with one battery load compared to 36V cordless hammers of competitors
- + Fastest drilling performance of it's class by almost perfect alignment of load speed and impact rate
- + Innovative and highly effective vibration damping system ensures comfortable and fatigue-free working



**Order number: 12060501**

#### Technical Data

|                                                                  |                  |
|------------------------------------------------------------------|------------------|
| Battery voltage                                                  | 36 V             |
| Battery capacity (Lithium Ion)                                   | 3,5 Ah           |
| No-load speed                                                    | 0 – 850 1/min.   |
| Impact energy – EPTA-Procedure 05/2009                           | 2,9 Joule        |
| No-load rate of percussion                                       | 0 – 4.500 1/min. |
| Max. bore diameter for hammer drilling in concrete               | 26 mm            |
| Max. bore diameter – Hammer drilling in masonry with core cutter | 68 mm            |
| Max. bore diameter in steel                                      | 13 mm            |
| Max. bore diameter in wood                                       | 30 mm            |
| Charging time                                                    | 45 min.          |
| Clamping collar Ø                                                | 55 mm            |
| Vibration hammer drilling                                        | 9,4 m/s²         |
| Tool weight                                                      | 4,9 kg           |

#### New impact energy values according to EPTA

#### Product features

- + Lithium-Ion battery technology with a 2-years guarantee
- + High durability due to low-wear brushless motor and robust magnesium-metal gear casing
- + Best possible cooling of the motor and gear ensures longevity
- + Control electronics for soft drilling
- + Synchronised change from drilling to chiselling operations
- + Rotation stop with spindle lock for easy chiselling operations
- + Hammer action stop for normal drilling
- + Safety friction clutch protects the user
- + SDS-plus tool holder with automatic locking

+ Soft hand grip and rubberised trigger switch for work with little sign of fatigue

### Scope of delivery

1 x 36 V / 3,5 Ah Lithium-Ion battery pack, 2-component Antivibration handle with drilling depth gauge, 4 m rubber mains cable with patented quick-action lock, lubricant for drill and chisel, professional carrying case Klick-Box II

### Noise/Vibration Information

|                                               |      |                  |
|-----------------------------------------------|------|------------------|
| vibration emission level $a_h$ / chiseling    | 10.9 | m/s <sup>2</sup> |
| uncertainty value K                           | 1.5  | m/s <sup>2</sup> |
| vibration emission level $a_h$ / hammer drill | 9.4  | m/s <sup>2</sup> |
| uncertainty value K                           | 1.5  | m/s <sup>2</sup> |
| sound pressure level $L_{pA}$ / chiseling     | 88   | dB(A)            |
| uncertainty value K                           | 3.0  | dB(A)            |
| sound pressure level $L_{pA}$ / hammer drill  | 89   | dB(A)            |
| uncertainty value K                           | 3.0  | dB(A)            |
| noise power level $L_{wA}$ / chiseling        | 99   | dB(A)            |
| uncertainty value K                           | 3.0  | dB(A)            |
| noise power level $L_{wA}$ / hammer drill     | 100  | dB(A)            |
| uncertainty value K                           | 3.0  | dB(A)            |

$L_{pA}$  = A-rated sound pressure level,  $L_{wA}$  = A-rated sound power level

K = Measurement uncertainty value,  $a_h$  = Triaxial vibration emission level

Measurement values determined according to **EN 60745**.

### Further noise and vibration information

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