

SBEV 1300-2 (600785000) Impact Drill Cardboard box

Order no. 600785000 EAN 4007430314123



Product may differ from Image













- Vario-Tacho-Constamatic (VTC)-Full Wave Electronics for work with materials requiring customised speeds, which remain constant under load
- Thumbwheel for Speed Preselection
- Selectable "impuls" mode for removal of stubborn screws and for spot-drilling on smooth surfaces
- Robust die cast aluminium gear housing for optimum heat dissipation and long service life
- Rotating carbon brush bridge for maximum performance even in anti-clockwise operation, e.g. for the removal of stubborn screws
- Metabo Marathon-motor with dust protection for long service life
- Metabo S-automatic safety clutch: mechanical decoupling of the drive for safe working should the tool stop unexpectedly
- Forward and reverse rotation
- Spindle with hexagonal recess for screwdriver bits for working without chuck
- Overload protection: protects the motor from overheating
- Restart protection: prevents unintentional start-up after power supply interruption
- Cable-protecting ball joint for optimal freedom of motion when working
- Wear Indication for Carbon Brush

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Technical data	
Characteristics	
Rated input power	1300 W
Output power	730 W
Maximum torque	44 / 16 Nm // 390 / 142 in-lbs
Drill-Ø masonry	24 mm / 15/16 "
Drill-Ø concrete	22 mm / 7/8 "
Drill Ø steel	16 / 10 mm // 5/8 / 3/8 "
Drill-Ø soft wood	40 / 25 mm // 1 9/16 / 1 "
No-load speed	0 - 1100 / 0 - 3100 rpm
Revolutions at rated load	1100 / 3100 rpm
Maximum impact rate	58900 bpm
Gears	2
Chuck capacity	1.5 - 13 mm // 1/16 - 1/2 "
Collar diameter	43 mm / 1 11/16 "
Drill spindle with hexagonal recess	6.35 mm / 1/4 "
Drill spindle thread	1/2 " - 20 UNF
Chuck clamping type	Geared Chucks
Weight (without power cable)	2.8 kg / 6.2 lbs
Cable length	4 m / 13 ft
Vibration	
Drilling in metal	4.2 m/s ²
Uncertainty of measurement K	1.5 m/s ²
Impact drilling concrete	17 m/s ²
Uncertainty of measurement K	1.5 m/s ²
Noise emission	
Sound pressure level	103 dB(A)
Sound power level (LwA)	114 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

Geared Chucks

Drilling depth guide

Chuck Keys

rubber-coated side handle

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