

## SBEV 1300-2 S (600786500) Impact drill metaBOX 145 L

Order no. 600786500 EAN 4007430312693



Product may differ from Image



- Extremely powerful two-speed impact drill for fast, versatile drilling with constant speed under load
- 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
- Keyless chuck and spindle stop gear for convenient one-handed tool change
- 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
- With metaBOX, the intelligent solution for transport and storage

## Technical data

## Characteristics

Rated input power	1300 W
Output power	730 W
Maximum torque	44 / 16 Nm
Drill-Ø masonry	24 mm
Drill-Ø concrete	22 mm
Drill Ø steel	16 / 10 mm
Drill-Ø soft wood	40 / 25 mm
No-load speed	0 - 1100 / 0 - 3100 rpm
Speed at rated load	1100 / 3100 rpm
Maximum impact rate	58900 bpm
Gears	2
Chuck capacity	1.5 - 13 mm
Collar diameter	43 mm
Drill spindle with hexagonal recess	6.35 mm
Drill spindle thread	1/2 " - 20 UNF
Chuck clamping type	Keyless chuck
Weight (without power cable)	2.8 kg
Cable length	4 m
Vibration	
Drilling in metal	4.2 m/s <sup>2</sup>
Uncertainty of measurement K	1.5 m/s <sup>2</sup>
Impact drilling concrete	17 m/s²
Uncertainty of measurement K	1.5 m/s <sup>2</sup>
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

Futuro Plus keyless chuck rubber-coated side handle Drilling depth guide metaBOX 145 L