

FEATURES

- Thumbwheel for preselection of speed
- Die cast aluminum gear housing
- Optimal cooling by axial/radial fan
- Two-speed gear unit
- Powerful impact mechanism
- Robust Metabo Marathon motor
- Metabo winding protection grid
- Metabo S-automatic torque limiting clutch
- Forward and reverse running
- Spindle with hexagon recess for screwdriver bits
- Auto-stop carbon brushes
- Rubber-coated handle

... with Metabo CODE! system,
the smart anti-theft system
at the touch of a button



SBE 850 Impuls

SBE 850 Contact

SBE 1010 Plus

	850 Watt Electronic Two-Speed Impact Drill SBE 850 Impuls	850 Watt Electronic Two-Speed Impact Drill SBE 850 Contact	1010 Watt Electronic Two-Speed Impact Drill SBE 1010 Plus
Special advantages			
■ Selectable impulse mode	•		
■ Metabo "Contact" Technology		•	
■ Metabo CODE! system: Electronic theft protection, code activated key (accessory)			•
■ Vario Constamatic (VC) full-wave electronics	•	•	
■ Vario Tacho Constamatic (VTC) full-wave electronics			•
■ Thumbwheel for setting the torque	•		
■ Overload protection			•
■ No-volt release switch			•
■ Long additional handle			•
■ Brush wear indicator			•
Comparable specifications			
Torque	22 Nm/9 Nm	22 Nm/9 Nm	28 Nm/10 Nm
Drill diameter in			
- Concrete	20 mm	20 mm	20 mm
- Steel	13 mm/8 mm	13 mm/8 mm	16 mm/8 mm
- Softwood	40 mm/25 mm	40 mm/25 mm	40 mm/25 mm
Speeds at no load	0 - 1,000/0 - 3,000/min	0 - 1,000/0 - 3,000/min	0 - 900/0 - 2,600/min
Rated input power	850 W	850 W	1,010 W
Output power	480 W	480 W	610 W
Speed at rated load	760/min/2,300/min	760/min/2,300/min	900/min/2,600/min
Maximum impact rate	57,000/min	57,000/min	50,000/min
Collar diameter	43 mm	43 mm	43 mm
Spindle thread	1/2" - 20 UNF	1/2" - 20 UNF	1/2" - 20 UNF
Chuck capacity	1.5 - 13 mm	1.5 - 13 mm	1 - 13 mm
Spindle with hexagon recess	1/4" (6.35 mm)	1/4" (6.35 mm)	1/4" (6.35 mm)
Weight (excluding mains lead)	2.4 kg	2.4 kg	2.4 kg
Standard equipment	Keyless chuck, additional handle, drill depth-stop, plastic case	Keyless chuck, additional handle, drill depth-stop, plastic case	Keyless chuck, long additional handle, drill depth-stop, plastic case
Type	SBE 850 Impuls	SBE 850 Contact	SBE 1010 Plus
Order no. tool with			
- Futuro Plus keyless chuck	6.00849.50 ■	6.00860.50	-
- Futuro Top keyless chuck	6.00849.51	6.00860.51	6.01108.50 ■