

SBE 650 Set (600742710) Impact drill

Order No. 600742710
EAN 4061792249561



Representative picture

- Mobile workshop (78 pieces): 5 wood drill bits (4/5/6/8/10mm), 5 masonry drill bits (5/6/7/8/10mm), 14 HSS drill bits (1.5/1.5/2/2/2.5/3/3/3.5/4/4.5/5/5.5/6/6.5mm), 20 screwdriver bits length 25mm (PH1/PH2/PH2/PH3/PZ1/PZ2/PZ2/PZ2/PZ3/H3/H4/H5/H6/T15/T20/T25/T30/S4/S5/S6), 10 screwdriver bits length 50mm (S4/S5/S6/PZ1/PZ2/PZ3/T15/T20/T25/T30), 10 screwdriver bits length 75mm (S4/S5/S6/PZ1/PZ2/PZ3/T15/T20/T25/T30), bit holder (60mm), 8 socket wrench (6/7/8/9/10/11/12/13mm), countersink (12.7mm), centering pin (5×100mm), cutter knife with 2 spare blades, measuring tape (3m/10"), pencil (HB)
- Vario (V)-Electronics for working at customised speeds to suit various application materials
- Thumbwheel for Speed Preselection
- Forward and reverse rotation
- Spindle with hexagonal recess for screwdriver bits for working without chuck

Technical values

KEY FIGURES

Rated input power	650 W
Output power	320 W
Maximum torque	10 Nm // 88 in-lbs
Drill-Ø masonry	16 mm / 5/8 "
Drill-Ø concrete	14 mm / 9/16 "
Drill Ø steel	13 mm // 1/2 "

Drill-Ø soft wood	30 mm // 1 3/16 "
Speed at rated load	1500 rpm
Maximum impact rate	44800 bpm
Gears	1
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	Keyless chuck
Weight (without power cable)	1.8 kg
Cable length	2.5 m / 8 ft m

VIBRATION

Drilling in metal	5.8 m/s ²
Uncertainty of measurement K	1.5 m/s ²
Impact drilling concrete	24.4 m/s ²
Uncertainty of measurement K	1.5 m/s ²

NOISE EMISSION

Sound pressure level	91 dB(A)
Sound power level (LwA)	102 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

- Futuro Plus keyless chuck
- Side handle
- Drilling depth guide
- Plastic carry case
- Accessory set