

**SBE 650 (600671000) Impact Drill**  
(220-240 V / 50 - 60 Hz); Cardboard box

Order no. 600671000  
EAN 4007430283726



Product may differ from Image

- 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 data

### Characteristics

|                                     |                             |
|-------------------------------------|-----------------------------|
| Rated input power                   | 650 W                       |
| Output power                        | 320 W                       |
| Maximum torque                      | 9 Nm / 80 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 "            |
| No-load speed                       | 0 - 2800 rpm                |
| Revolutions 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                 | Geared Chucks               |
| Weight (without power cable)        | 1.8 kg / 3.97 lbs           |
| Cable length                        | 2.5 m / 8 ft                |

### Vibration

|                              |                       |
|------------------------------|-----------------------|
| Drilling in metal            | 5.8 m/s <sup>2</sup>  |
| Uncertainty of measurement K | 1.5 m/s <sup>2</sup>  |
| Impact drilling concrete     | 24.4 m/s <sup>2</sup> |
| Uncertainty of measurement K | 1.5 m/s <sup>2</sup>  |

### 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

Geared Chucks  
Drilling depth guide  
Chuck Keys  
Side handle