

## Core drill technology

### BED 18

Order no. 290.300



#### Advantages at a glance

- FLEX triple VR electronics: with consistent speed control by tachometer generator, overload protection, and speed selection
- Stationary drill stand: with precision column guide
- Suction cup and vacuum: for fixing to smooth surfaces
- Quick-action, brass coupling: for 1/2" water hoses
- Adapter for vacuum extraction
- Tool fixture: M 14 for hollow diamond drills 6-14 mm Ø
- GFCI operator protector circuit breaker: integrated in cord
- Quality shut-off carbon brushes: if the carbon brushes wear down, the motor will be automatically switched off and thus protected from damage

#### The light FLEX anchor drilling unit with integrated water supply

Exemplary light weight and a play-free column guide of the stationary drill stand ensure precision right-angled drilling results. Ideal for hard, brittle material, such as natural stone tiles, fine stoneware tiles, concrete, rock, or masonry. Swivelling vacuum fixing keeps the drill from slipping and thus prevents scratching of sensitive surfaces. Precision drilling is guaranteed by positioning the unit with the crosshairs. Extraction of the drilling sludge is taken care of by the FLEX industrial vacuum cleaner. It also creates extra suction for the vacuum fixation of the stationary drill stand.

Technical attributes	BED 18
Power input	1200 Watt
Power output	700 Watt
Speed without load	3500-10000 rpm
Tool fixture	M 14
Diamond drill Ø	6-14 mm
Weight	4,10 kg

Standard equipment	
1 suction cup	292.052
1 bail handle	236.934
1 stationary drill stand with column guide	290.343
1 Vacuum hose connection	255.507
1 sharpening stone	1 piece
1 GFCI operator protection circuit breaker in cord	257.373
1 metal carrying case	293.008

#### Accessories

#### Hollow diamond drill bit



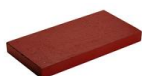
M 14, wet, for natural stone and fine stoneware tiles

D in mm:	T in mm:	L in mm:	QTY/PKG:	Order no.
6 Ø	58	88	1	315.052
8 Ø	73	103	1	315.060
10 Ø	88	118	1	315.079
12 Ø	98	128	1	315.087
14 Ø	113	143	1	315.095

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### Sharpening stone for diamond tools

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**Dimensions** **QTY/PKG:** **Order no.**  
**in mm:**

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320 x 160 x 30      1      251.756

### Suction hose

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Vacuum hose, consisting of: 1 vacuum hose (255.505) and 1 vacuum hose connection (255.507)

**QTY/PKG:** **Order no.**

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1      255.506

### Vacuum hose

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**QTY/PKG:** **Order no.**

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1      255.505

### Vacuum hose connection

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**QTY/PKG:** **Order no.**

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1      255.507