



### Machine connection

can be used with drill motors of various brands  
 - Quick-mounting system  
 - Universal tool holder  
 - Collar mounting

### Guides/bearings

smooth running, hard-wearing, adjustable

### Spirit level

easy to level

### Scale

easy adjustment of drilling depth

### Feed lever

change without any tool, easy selection of the operating side

### Toothing

wide and constant, precise, long-lived

### Additional handle\*

easy transport

### Aluminium colum\*

high torsional strength, light, 45° swivel

### Rollers\*

quick to mount, easy and light transport

### Adjusting screws

robust, exact adjustment

*\* not present on all models*

### Hole centre indicator\*

exact positioning

### Base

- Space saving base (anchor)
- Combined base (anchor or vacuum)
- Special mounting (manual with two suckers)

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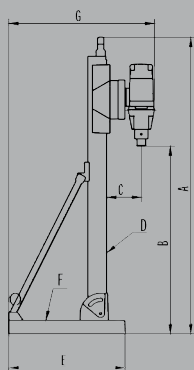
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Model	BST 50 V*	BST 90	KBS 250	<b>PowerLine PLB 160</b>
Max. drilling Ø at 90°	68 mm	102 mm 42 mm (vacuum)	250 mm (brickwork)	162 mm
Column length* <sup>1</sup> /material	290 mm/ aluminium	680 mm/ aluminium	850 mm/ aluminium	1,000 mm/ aluminium
Guides/bearings	quadruple on sliding pieces	quadruple on sliding pieces	quadruple on sliding pieces	quadruple on sliding pieces
Quick-mounting system	-	-	-	x
Universal tool holder	-	-	-	-
Collar mounting	Ø 53 mm	Ø 53 mm	Ø 53 mm Ø 60 mm	-
Max. inclination	-	45°	-	45°
Weight	6.8 kg	7.0 kg	7.8 kg	14.5 kg
Space saving base (anchor)	-	-	222 x 175 mm	-
Combined base* <sup>2</sup> (anchor/vacuum)	-	240 x 170 mm	-	355 x 255 mm
Special mounting	2 suction feet (manual)	-	-	-
Order no.	09645000	09629000	09648000	0962K000
Supplied	in a box with assembly tools	in a box with assembly tools	in a box with assembly tools	in a box with assembly tools

\* with braces \*<sup>1</sup> other lengths on request \*<sup>2</sup> Vacuum set necessary - special accessory



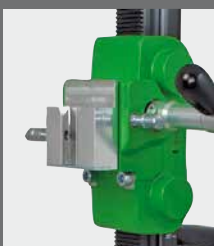
Dimensions	DB 160	DBE 162	PLE 160	DBE 182	DBE 250 R	DBE 300	DBE 352	PLE 450 B
A	855	1050	1090	1050	1040	1100	1030	1116
B	530	700	720	700	685	690	620	600
C	120	130	110	130	195	200	200	240
D	46 x 60	46 x 60	46 x 60	46 x 60	70 x 70	70 x 70	60 x 75	60 x 60
E	225	330	350	330	430	540	400	294
F	170	250	250	250	330	340	310	194
G	370	510	530	510	590	740	600	570



BST 182 V/S*	BST 250	BST 300*	BST 352 V*	<b>PowerLine PLB 450</b>
202 mm	250 mm	350 mm	352 mm	450 mm
995 mm/ aluminium	995 mm/ aluminium	995 mm/ aluminium	995 mm/ aluminium	1,000 mm/ steel
quadruple on special balls	quadruple on sliding pieces	quadruple on sliding pieces	quadruple on special balls	8-fold on steel rolls
x	-	-	-	-
-	x	x	x	x
Ø 60 mm with connecting adapter	Ø 60 mm with connect. adapter, up to 202 mm	Ø 60 mm with connect. adapter, up to 202 mm	Ø 60 mm with connect. adapter, up to 202 mm	-
45°	45°	45°	45°	45°
14.0 kg	15.5 kg	18.5 kg	22.5 kg	20.5 kg
-	430 x 330 mm	430 x 330 mm	-	295 x 195 mm
330 x 250 mm	-	-	400 x 310 mm	-
-	-	-	-	-
09646000	09631000	09626000	09647000	0962M000
in a box with assembly tools	in a box with assembly tools	in a box with assembly tools	in a box with assembly tools	in a box with assembly tools

\* with braces \*1 other lengths on request \*2 Vacuum set necessary - special accessory

#### Machine connection:



Quick-mounting  
system

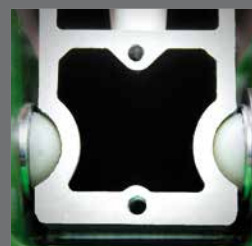


Universal tool holder



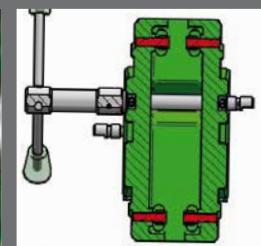
Collar mounting

#### Specifics BST 182 V/S and 352 V:



mounted carriage  
on 4 special balls

#### Specifics PLB 160 and PLB 450:



mounted carriage on 8 steel rolls (PLB 450),  
all adjusting elements with wrench size 19 mm



## Drill rigs ACCESSORIES

		BST 50V	KBS 250	BST 90	PLB 160	BST 182 V/S	BST 250	BST 300	BST 352 V	PLB 450
Adapter plate	35827000							X	X	
Fastening set concrete/stone	35720000		X	X	X	X	X	X	X	X
Dowels for concrete/stone	35722000		X	X	X	X	X	X	X	X
Tightening screw	35721000		X	X	X	X	X	X	X	X
Fastening set brickwork	35724000		X	X	X	X	X	X	X	X
Rawl-anchor for brickwork	35725000		X	X	X	X	X	X	X	X
Quick action bracing unit	35730000		X	X	X	X	X	X	X	X
Wheel axle	3582A000				X					
Wheel axle	3582B000					X				
Wheel axle	3582C000						X			
Water tank 5 l	35811000	X	X	X	X	X	X	X	X	X
Water tank 10 l	35812000	X	X	X	X	X	X	X	X	X
Water suction hose WR 82	3587R000	X								
Water suction hose WR 160 PL	3587T000				X					
Water suction hose WR 202	3587C000					X				
Water suction hose WR 300	35879000						X	X		
Water suction hose WR 352	35873000								X	
Water suction hose WR 350 PL	3587Y000									X
Spare seal ED 152	3586A000				X					
Spare seal ED 202	3586K000					X				
Spare seal ED 300	35868000						X	X		
Spare seal ED 352	3586L000								X	X
Industrial vacuum cleaner DSS 25 A	09915000	X	X	X	X	X	X	X	X	X
Industrial vacuum cleaner DSS 50 A	09916000	X	X	X	X	X	X	X	X	X
Tube drilling device	35731000			X	X	X	X	X	X	X
Vacuum plate	35851000		X							
Vacuum plate	35857000						X	X		X
Vacuum set	35854000			X						
Vacuum set	3585F000					X				
Vacuum set	3585E000				X					
Vacuum set	3585G000								X	
Vacuum hose	35855000		X	X	X	X	X	X	X	X
Vacuum pump VP 03	09201000		X	X	X	X				
Vacuum pump VP 04	09204000		X	X	X	X	X	X	X	X
Reducing ring Ø 60 to Ø 53 mm	35820000		X							
Reducing ring Ø 60 to Ø 43 mm	35821000		X							
Connecting adapter Universal tool holder/Collar mounting Ø 60 mm	35829000					X	X	X	X	

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