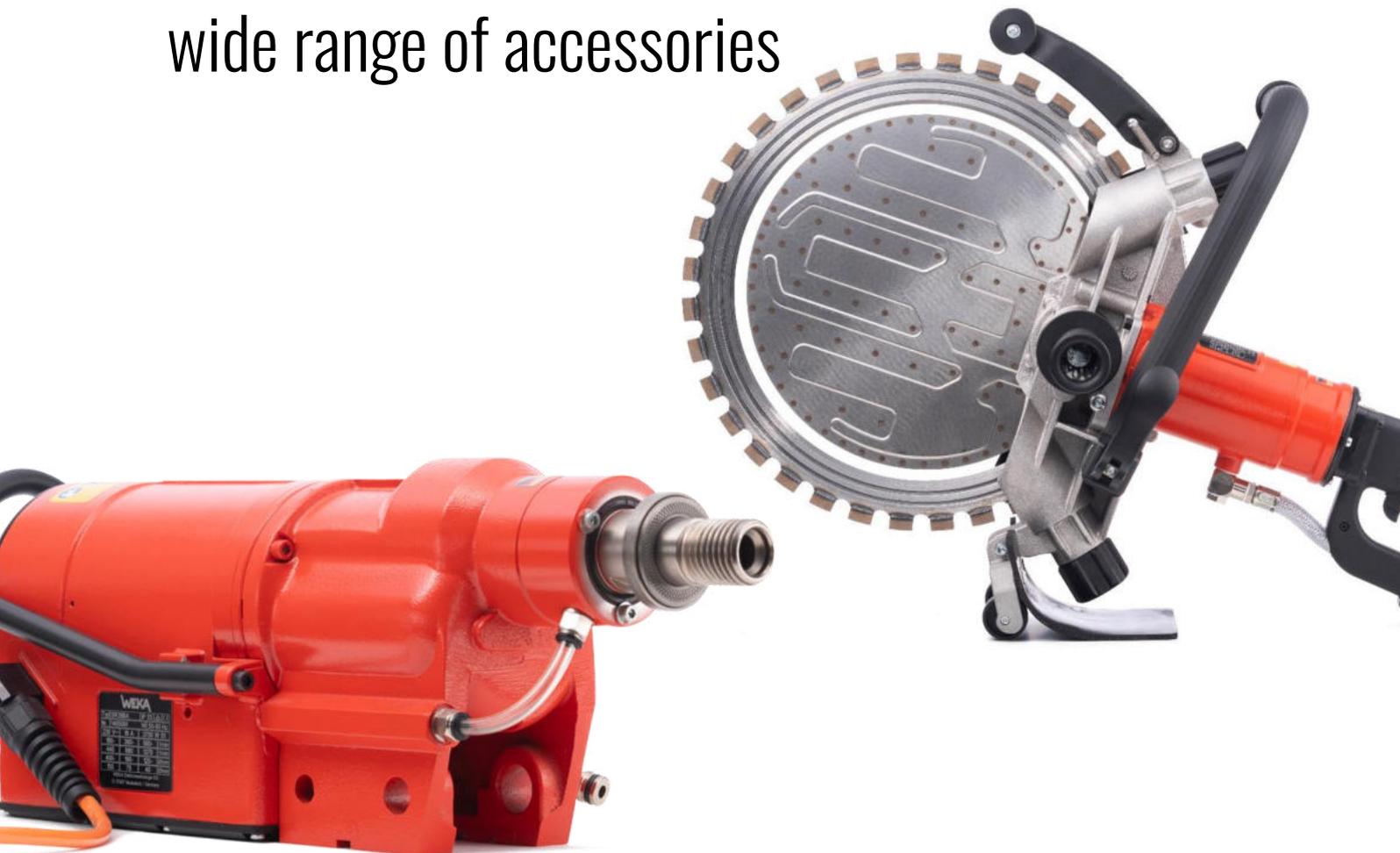
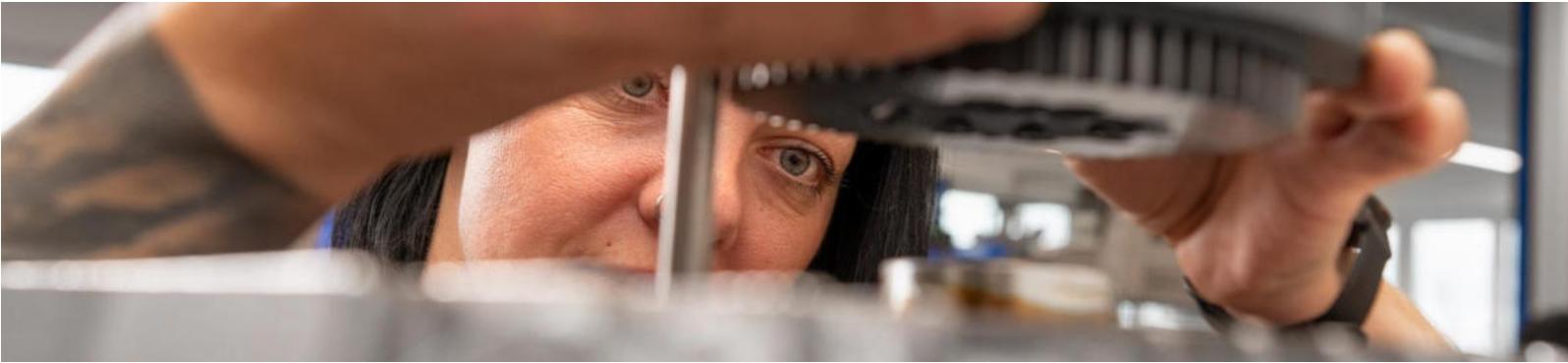


# PRODUCT CATALOG

all machines

wide range of accessories





# MADE IN NEUBULACH

## **MANUFACTURED IN THE BLACKFOREST**

We develop and manufacture all products exclusively at our site in Neubulach. This not only guarantees “made in Germany”, it also means above all the highest quality and an enormous vertical range of manufacture. This allows us to react quickly to new requirements and implement new developments immediately. We also rely on short distances and reliable partners. 80% of the supplied parts are manufactured by long-standing partners within a radius of 50 km. This means that when you buy a WEKA machine, you directly secure jobs in Germany and always receive the highest quality.

## **ABSOLUTELY RELIABLE**

WEKA has been synonymous with high-quality technical products for many years. Our new developments and product improvements always focus on the professional user in his everyday work. Direct communication with them, their experience and evaluation are important elements in developing machines the way you need them: absolutely reliable. That is why WEKA machines are highly resilient and extremely durable, with spare parts available for 30 years.



# WEKA AND SUSTAINABILITY

## **SHORT ROUTES, GREAT BENEFITS**

As a company in the Black Forest, we feel the value of nature every day. Short supply routes allow us to save costs directly and reduce our impact on the environment. This also makes our communication with suppliers fast, saves valuable time and enables us to react promptly and accurately to new developments and changing requirements.

## **TRADITIONALLY SAVING**

Saving is in our blood and we protect our environment directly as a result. We have always used resources sparingly and heat our company using geothermal heat pumps. We obtain the energy for our hot water from solar collectors, and the photovoltaic system on our roof generates around 300 MWh of electrical energy from the sun every year. In this way, we show that we can also be sustainably successful as an industrial company. Economically and ecologically.



# CONTENT

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# OVERVIEW OF HANDHELD DIAMOND CORE DRILLS

Model	Page	Wet / Dry	Drilling diameter	Power	Speeds
<b>BL20</b> brushless 	9		16 – 200 mm	2200 W	4
<b>BL21</b> brushless 	11		16 – 200 mm	2200 W	4
<b>DK16</b> 	13		20 – 160 mm	2000 W	3
<b>DK17</b> 	15		20 – 200 mm	2000 W	3
<b>DKS15</b> Soft impact 	17		30 – 180 mm	2000 W	2
<b>DKS15.1</b> Soft impact 	19		30 – 180 mm	2000 W	2

Model		Page	Wet / Dry	Drilling diameter	Power	Speeds
<b>HD16</b> <b>High frequency</b>		21		20 – 150 mm	3700 W	3
<b>DK08</b>		23		30 – 200 mm	1800 W	2
<b>DK09</b>		25		30 – 200 mm	1800 W	2
<b>DK11</b>		27		15 – 30 mm	1600 W	1
<b>DK116</b> <b>For socket outlets</b>		29		50 – 82 mm	1600 W	1
<b>DK118</b>		31		100 – 250 mm	1600 W	1
<b>DK119</b>		33		100 – 250 mm	1600 W	1

# OVERVIEW OF RIG OPERATED DIAMOND CORE DRILLS

Model		Page	Wet / Dry	Drilling diameter	Power	Speeds
DK18		36		20 – 160 mm	2000 W	3
DK26		38		40 – 250 mm	2600 W	3
DK32		40		55 – 350 mm	3200 W	3
DKS32 Soft impact		42		55 – 350 mm	3200 W	3
DK34		44		80 – 400 mm	3200 W	3
SR25 SR-Technology		46		80 – 370 mm	3700 W	6
SR38 SR-Technology		48		40 – 400 mm	3700 W	18

Model		Page	Wet / Dry	Drilling diameter	Power	Speeds
<b>HD18</b> <b>High frequency</b>		50		20 – 150 mm	3700 W	3
<b>DK42E</b>		52		70 – 400 mm	3900 W	3
<b>DK52E</b>		54		110 – 500 mm	5200 W	3
<b>SR65</b> <b>SR-Technology</b>		56		120 – 500 mm	7500 W	6
<b>SR68</b> <b>SR-Technology</b>		58		50 – 350 mm	7500 W	18
<b>SR75</b> <b>SR-Technology</b>		60		150 – 900 mm	7500 W	15

# OVERVIEW OF DRILL RIGS

Model	Page	Max. drilling diameter	Weight
<b>KS18</b> 	63	180 mm	9,5 kg
<b>KS30</b> 	65	350 mm	13 kg
<b>KS50</b> 	68	500 mm	19,5 kg

# OVERVIEW OF SAWS

Model	Page	Power	Cutting depth
<b>HS45</b> 	72	3700 W / 6500 W	165 mm
<b>HS50</b> 	74	3700 W / 6500 W	210 mm
<b>TS40</b> 	76	3700 W / 6500 W	165 mm
<b>TS40LH</b> 	78	3700 W / 6500 W	165 mm
<b>TK40</b> 	80	3700 W / 6500 W	430 mm
<b>TR40</b> 	82	3700 W / 6500 W	300 mm

Model	Page	Power	Cutting depth
<b>WS76H</b> 	84	14000 W	410 mm

# HAND HELD DIAMOND CORE DRILLING



## BL20 DIAMOND CORE DRILL



- Nominal power: 2200 W
- Drilling diameter: 16 - 200 mm
- Number of gear: 4
- Wet drilling machine

Brushless core drill, 4 speeds for a wide drilling range, compact and lightweight, with start drilling mode, LEDs for status and load display, coupling with mobile devices possible, with oil bath lubrication and overload clutch.

### Technical Data

		BL20
Nominal power	W	2200
Output power	W	1700
Nominal speed	1/min	570/1000/1700/2980
Total length	mm	393
Weight	kg	5,8
Drilling diameter approx.		
rig operated (concrete)	mm	16-182
hand held (concrete)	mm	16-100
hand held (masonry)	mm	16-200
Tool fixture		1 ¼" + G ½"
Clamping neck diameter	mm	60
Suitable drill rig		KS18

## Advantages

- Extremely powerful, brushless motor
- 4 speeds for a wide drilling range
- Completely enclosed motor to protect against moisture and dirt
- Compact design for use in confined areas
- Lightweight, ergonomic and modern design
- Drilling with reduced speed
- LEDs for status and load indication
- Connectivity via Bluetooth for coupling with mobile devices
- New additional handle with vibration damping
- Leveling aid thanks to three integrated spirit levels
- Supplied with tool set in a practical carrying case

## Application examples

- Hand-guided wet drilling of concrete, masonry and rock
- Particularly suitable for drilling in confined areas
- Penetrations for cables, routes and pipes
- Perforation drillings for feed-throughs in the sanitary and heating sector
- Ventilation and air vents

## Accessories

<b>AS12</b>	Drilling spike: Centering point for easy spot drilling, for drill bit lengths up to 480 mm
<b>WR10</b>	Water collecting ring: Drill guide with water collection ring

## Details



## BL21 DIAMOND CORE DRILL



- Nominal power: 2200 W
- Drilling diameter: 16 - 200 mm
- Number of gear: 4
- Wet and dry drilling machine

Brushless core drill, 4 speeds for a wide drilling range, compact and lightweight, with start drilling mode, LEDs for status and load display, coupling with mobile devices possible, with oil bath lubrication and overload clutch.

### Technical Data

		BL21
Nominal power	W	2200
Output power	W	1700
Nominal speed	1/min	570/1000/1700/2980
Total length	mm	412
Weight	kg	5,9
Drilling diameter approx.		
rig operated (concrete)	mm	16-182
hand held (concrete)	mm	16-100
hand held (masonry)	mm	16-200
Tool fixture		1 ¼" + G ½"
Clamping neck diameter	mm	60
Suitable drill rig		KS18

## Advantages

- Extremely powerful, brushless motor
- 4 speeds for a wide drilling range
- Completely enclosed motor to protect against moisture and dirt
- Compact design for use in confined areas
- Lightweight, ergonomic and modern design
- Drilling with reduced speed
- LEDs for status and load indication
- Connectivity via Bluetooth for coupling with mobile devices
- New additional handle with vibration damping
- Leveling aid thanks to three integrated spirit levels
- Supplied with tool set in a practical carrying case
- Ideal for wet and dry drilling

## Application examples

- Hand-guided wet and dry drilling of concrete, masonry and rock
- Particularly suitable for drilling in confined areas
- Penetrations for cables, routes and pipes
- Perforation drillings for feed-throughs in the sanitary and heating sector
- Ventilation and air vents

## Accessories

<b>AS13</b>	Drilling spike: Centering point for easy spot drilling, for drill bit lengths up to 480 mm
<b>WR10</b>	Water collecting ring: Drill guide with water collection ring

## Details



## DK16 DIAMOND CORE DRILL



- Nominal power: 2000 W
- Drilling diameter: 20 – 160 mm
- Number of gears: 3
- Wet drilling machine

Powerful core drill, stable construction thanks to full metal housing, 3-speed gearbox with oil bath lubrication and overload clutch, motor protection and soft start thanks to Intellitronic

### Technical data

		DK16
Nominal power	W	2000
Output power	W	1340
Nominal speed	1/min	540/1200/2520
Total length	mm	350
Weight	kg	5,9
Drilling diameter in concrete approx.		
rig operated	mm	20-160
hand held	mm	20-100
Tool fixture DK16		G ½"
Tool fixture DK1603		1 ¼" + G ½"
Clamping neck diameter	mm	60

## Advantages

- Universal diamond core drilling machine for hand-held and column-guided drilling with a wide drilling range
- Powerful, air-cooled drive motor
- 3-speed gearbox with oil bath lubrication and overload clutch
- Motor protection and soft start thanks to Intellitronics
- Leveling aid thanks to two integrated spirit levels
- Robust and reliable construction thanks to full metal housing, compact design
- Supplied with tool set in a practical carrying case
- Available with G 1/2" + 1 1/4" combination spindle

## Application examples

- Hand-guided wet drilling of concrete, masonry and rock
- Penetrations for cables, routes and pipes
- Perforation drilling for feed-throughs in the sanitary and heating sector
- Ventilation and air vents

## Accessories

<b>AS12</b>	Drilling spike: Centering point for easy spot drilling, for drill bit lengths up to 480 mm
<b>WR10</b>	Water collecting ring: Drill guide with water collection ring
<b>DK10240</b>	Adaptor sleeve G 1/2" to 1 1/4" + G 1/2"

## Details



## DK17 DIAMOND CORE DRILL



- Nominal power: 2000 W
- Drilling diameter: 20 – 200 mm
- Number of gears: 3
- Wet and dry drilling machine

Powerful core drill, ideal for dry and wet drilling, sturdy design thanks to full metal housing, 3-speed gearbox with oil bath lubrication and overload clutch, motor protection and soft start thanks to Intellitronics.

### Technical data

		DK17
Nominal power	W	2000
Output power	W	1340
Nominal speed	1/min	540/1200/2520
Total length	mm	420
Weight	kg	6,3
Drilling diameter in concrete approx.		
rig operated (concrete)	mm	20-160
hand held (concrete)	mm	20-100
hand held (masonry)	mm	20-200
Tool fixture		1 ¼" + Adaptor G ½"
Clamping neck diameter	mm	60

## Advantages

- Wet and dry drilling in various substrates without time-consuming changing of accessories or attachments
- Powerful, air-cooled drive motor with wide drilling range
- 3-speed gearbox with oil bath lubrication and overload clutch
- Motor protection and soft start thanks to Intellitronics
- Leveling aid with two integrated spirit levels
- Robust and reliable construction thanks to full metal housing, compact design
- Anti-friction element for simple and easy release of the core bits
- Adapter for drill bits with G1/2" and vacuum suction nozzle for dust extraction during dry drilling included
- Supplied with tool set in a practical carrying case
- Hand-held or stand-guided drilling possible

## Application examples

- Wet and dry drilling of penetrations in concrete, masonry, and stone for cables, routes, and pipes.
- Wet and dry drilling in ceilings, floors, and walls.
- Perforation drilling for installations in sanitary and heating systems.
- Openings for ventilation and air extraction.

## Accessories

<b>AS13</b>	Drilling spike: Centering point for easy spot drilling, for drill bit lengths up to 480 mm
<b>WR10</b>	Water collecting ring: Drill guide with water collection ring
<b>DK13240</b>	Adaptor sleeve 1 1/4" to G 1/2"

## Details



## DKS15 DIAMOND CORE DRILL



- Nominal power: 2000 W
- Drilling diameter: 30 – 180 mm
- Number of gears: 2
- Dry drilling machine with soft impact
- with plastic motor housing

Powerful dry drilling machine with soft impact, 2-speed gearbox with oil bath lubrication and overload clutch. Motor protection and soft start thanks to Intellitronics.

### Technical data

		DKS15	DKS15L	DKS15S
Nominal power	W	2000	2000	2000
Output power	W	1340	1340	1340
Nominal speed	1/min	700/1700	540/1200	900/1700
Total length with spade handle	mm	510	510	510
Total length with pistol grip	mm	410	410	410
Weight	kg	5,8	5,8	5,8
Drilling diameter approx.				
rig operated (concrete)	mm	30-150	40-180	30-100
hand held (concrete)	mm	30-100	40-120	30-100
hand held (masonry)		30-180	40-200	30-120
Tool fixture		1 ¼"	1 ¼"	1 ¼"
Clamping neck diameter	mm	60	60	60
Suitable drill stand		KS18	KS18	KS18

## Advantages

- Soft-impact function that can be switched on and off supports the motor and accelerates work progress
- Drill dust is removed from the diamond segments by soft impact and transported away by efficient dust extraction
- 2-speed dry drilling machine can be operated both by hand and in the drill stand
- Gearbox with oil bath lubrication and overload clutch
- Outstanding motor and gearbox efficiency guarantee exceptional drilling performance
- Leveling aid with two integrated spirit levels
- Centering spike for safe drilling (optional)
- Soft start and motor protection thanks to Intellitronics
- Compact size
- Low weight
- Available in various speeds
- Available with spade or pistol grip
- Supplied with tool set in a practical carrying case

## Application examples

- Dry drilling of penetrations in concrete, masonry, and stone for cables, conduits, and pipes.
- Dry drilling in sensitive areas where water cannot be used for drilling.
- Perforation drilling for installations in sanitary and heating systems.
- Drilling of ventilation and air extraction openings.

## Accessories

**DK13240**

Adaptor sleeve 1 ¼" to G ½"

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## Details



## DKS15.1 DIAMOND CORE DRILL



- Nominal power: 2000 W
- Drilling diameter: 30 – 180 mm
- Number of gears: 2
- Dry drilling machine with soft impact
- with aluminium housing

Powerful dry drilling machine with soft impact, 2-speed gearbox with oil bath lubrication and overload clutch. Motor protection and soft start thanks to Intellitronics.

### Technical data

		DKS15	DKS15L	DKS15S
Nominal power	W	2000	2000	2000
Output power	W	1340	1340	1340
Nominal speed	1/min	700/1700	540/1200	900/1700
Total length with spade handle	mm	510	510	510
Total length with pistol grip	mm	410	410	410
Weight	kg	5,8	5,8	5,8
Drilling diameter approx.				
rig operated (concrete)	mm	30-150	40-180	30-100
hand held (concrete)	mm	30-100	40-120	30-100
hand held (masonry)		30-180	40-200	30-120
Tool fixture		1 ¼"	1 ¼"	1 ¼"
Clamping neck diameter	mm	60	60	60
Suitable drill stand		KS18	KS18	KS18

## Advantages

- Soft-impact function that can be switched on and off supports the motor and accelerates work progress
- Drill dust is removed from the diamond segments by soft impact and transported away by efficient dust extraction
- 2-speed dry drilling machine can be operated both by hand and in the drill stand
- Gearbox with oil bath lubrication and overload clutch
- Outstanding motor and gearbox efficiency guarantee exceptional drilling performance
- Leveling aid with two integrated spirit levels
- Centering spike for safe drilling (optional)
- Soft start and motor protection thanks to Intellitronics
- Compact size
- Low weight
- Available in various speeds
- Available with spade or pistol grip
- Supplied with tool set in a practical carrying case

## Application examples

- Dry drilling of penetrations in concrete, masonry, and stone for cables, conduits, and pipes.
- Dry drilling in sensitive areas where water cannot be used for drilling.
- Perforation drilling for installations in sanitary and heating systems.
- Drilling of ventilation and air extraction openings.

## Accessories

**DK13240**

Adaptor sleeve 1 ¼" to G ½"

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## Details



## HD16 DIAMOND CORE DRILL



- Nominal power: 3700 W
- Drilling diameter: 20 – 150 mm
- Number of gears: 3
- Wet drilling machine

Extremely powerful, completely enclosed high-frequency drive motor, robust design thanks to full metal housing, 3-speed gearbox with oil bath lubrication and overload clutch, water proof IP55.

### Technical data

		HD16
Nominal voltage	V	230/400
Nominal power	W	3700
Output power	W	2800
Nominal speed	1/min	630/1400/2900
Total length	mm	375
Weight	kg	6,2
Drilling diameter in concrete approx.		
rig operated (concrete)	mm	20-150
hand held (concrete)	mm	20-100
Tool fixture HD16		G ½"
Tool fixture HD1603		1 ¼" + G ½"
Clamping neck diameter	mm	60

## Advantages

- Extremely powerful water-cooled high-frequency motor
- 3-speed gearbox with oil bath lubrication, oil pump and overload clutch
- Leveling aid with two integrated spirit levels
- Robust and reliable design thanks to full metal housing
- Compact design
- Splash-proof to IP55
- Supplied with frequency converter FU6D
- Overload protection by regulating the motor current according to requirements
- Constant monitoring of the motor temperature
- Manual or stand-guided drilling possible
- Supplied with tool set in a practical carrying case

## Application examples

- Creating overhead drillings with small and medium diameters.
- Creating penetrations in concrete, masonry, and stone in very rough, damp environmental conditions.

## Accessories

<b>AS12</b>	Drilling spike: Centering point for easy spot drilling, for drill bit lengths up to 480 mm.
<b>FU6C</b>	Frequency converter 4/6,5kW, 230/400V3~, bluetooth interface
<b>FU6D</b>	Frequency converter 4/6,5kW, 230/400V3~, bluetooth interface, with display, membrane keyboard
<b>FU15D</b>	Frequency converter 15kW, 400V3~, bluetooth interface, with display, 250-950 Hz, IP54, cpl. with feed control

## Details



## DK08 DIAMOND CORE DRILL



- Nominal power: 1800 W
- Drilling diameter: 30 – 200 mm
- Number of gears: 2
- Wet drilling machine

Powerful core drill, 2-speed gearbox with oil bath lubrication and overload clutch. Motor protection and soft start thanks to Intellitronics.

### Technical data

		DK08
Nominal power	W	1800
Output power	W	1200
Nominal speed	1/min	540/1700
Total length	mm	450
Weight	kg	4,9
Drilling diameter in concrete approx.		
rig operated (concrete)	mm	30-150
hand held (concrete)	mm	30-80
hand held (masonry)	mm	30-200
Tool fixture DK08		G ½"
Tool fixture DK0803		G ½" + 1 ¼"
Clamping neck diameter	mm	60
Suitable drill stand		KS18

## Advantages

- Universal wet drilling machine with wide drilling range
- 2-speed gearbox with oil bath lubrication and overload clutch
- Motor protection and soft start thanks to Intellitronics
- Leveling aid with two integrated spirit levels
- Supplied with tool set in a practical carrying case
- Centering spike for safe spot drilling as an accessory
- Available with G 1/2" + 1 1/4" combination spindle

## Application examples

- Wet drilling of penetrations in concrete, masonry, and stone for cables, conduits, and pipes.
- Wet drilling in concrete for large-diameter anchors.
- Wet drilling in ceilings, floors, and walls.
- Perforation drilling for installations in sanitary and heating systems.
- Drilling of ventilation and air extraction openings.

## Accessories

<b>AS12</b>	Drilling spike: Centering point for easy spot drilling, for drill bit lengths up to 480 mm
<b>DK10240</b>	Adaptor sleeve G 1/2" to 1 1/4" + G 1/2"

## Details



## DK09 DIAMOND CORE DRILL



- Nominal power: 1800 W
- Drilling diameter: 30 – 200 mm
- Number of gears: 2
- Wet and dry drilling machine

Powerful core drill, ideal for dry and wet drilling, 2-speed gearbox with oil bath lubrication and overload clutch. Motor protection and soft start thanks to Intellitronics.

### Technical data

		DK09
Nominal power	W	1800
Output power	W	1200
Nominal speed	1/min	540/1700
Total length	mm	485
Weight	kg	5,2
Drilling diameter in concrete approx.		
rig operated (concrete)	mm	30-150
hand held (concrete)	mm	30-80
hand held (masonry)	mm	30-200
Tool fixture		1 ¼" + Adaptor G ½"
Clamping neck diameter	mm	60
Suitable drill stand		KS18

## Advantages

- Wet and dry drilling in various substrates without time-consuming changing of accessories or attachments
- Wide drilling range and specially developed sealing system for wet/dry drilling.
- 2-speed gearbox with oil bath lubrication and overload clutch
- Motor protection and soft start thanks to Intellitronics
- Leveling aid with two integrated spirit levels
- Vacuum suction nozzle included for dust extraction during dry drilling.
- Supplied with tool set in a practical carrying case
- Centering spike for safe drilling as an accessory
- Low weight

## Application examples

- Wet and dry drilling of penetrations in concrete, masonry, and stone for cables, conduits, and pipes.
- Wet and dry drilling in ceilings, floors, and walls.
- Perforation drilling for installations in sanitary and heating systems.
- Ventilation and air extraction openings.

## Accessories

<b>AS13</b>	Drilling spike: Centering point for easy spot drilling, for drill bit lengths up to 480 mm
<b>WR10</b>	Water collecting ring: Drill guide with water collection ring
<b>DK13240</b>	Adaptor sleeve 1 1/4" to G 1/2"

## Details



## DK11 DIAMOND CORE DRILL



- Nominal power: 1600 W
- Drilling diameter: 15 – 30 mm
- Number of gears: 1
- Dry drilling machine

Compact and lightweight core drill with high spindle speed – especially for small drilling diameters, stable construction thanks to full metal housing, gearbox with oil bath lubrication and overload clutch, motor protection and soft start thanks to Intellitronics.

### Technical data

		DK11
Nominal power	W	1600
Output power	W	1100
Nominal speed	1/min	6500
Total length	mm	400
Weight	kg	5,5
Drilling diameter in concrete approx.	mm	15-30
Tool fixture		M 33/3
Clamping neck diameter	mm	60
Drill guide with water collecting ring		WR10
Total length	mm	480
Drilling tool length	mm	200
Drilling tool diameter	mm	35

## Advantages

- M33/3 tool holder for tool-free opening of the drill bit and easy removal of drill cores via the opening on the thread side
- Spindle lock for easy release of the drill bit
- High spindle speed, especially for small diameters
- Leveling aid thanks to two integrated spirit levels
- Motor protection and soft start thanks to Intellitronics
- Flexible water connection
- Gearbox with oil bath lubrication and overload clutch
- Drill guide with spring-loaded water collection ring as an accessory
- Supplied with tool set in a practical carrying case

## Application examples

- Fast and precise drilling of holes up to approximately 30 mm for dowels and penetrations in fastening technology.

## Accessories

<b>WR10</b>	Water collecting ring: Drill guide with water collecting ring
<b>DK10240</b>	Adaptor sleeve G ½" to 1 ¼" + G ½"

## Details



## DK116 DIAMOND CORE DRILL



- Nominal power: 1600 W
- Drilling diameter: 50 – 82 mm
- Number of gears: 1
- Dry drilling machine

Compact and lightweight core drill for can countersinks, gearbox with oil bath lubrication and overload clutch, motor protection and soft start thanks to Intellitronics, adapter for dust extraction, integrated spring-loaded center point.

### Technical data

		DK116
Nominal power	W	1600
Output power	W	1100
Nominal speed	1/min	1500
Total length	mm	420
Weight	kg	5
Drilling diameter in masonry (dry) approx.	mm	50-82
Tool fixture		M 16
Clamping neck diameter	mm	60

## Advantages

- Dust-free socket drilling: Integrated 300° adjustable adapter sleeve for dust extraction
- Spring-loaded centering tip integrated in the spindle for precise spot drilling
- Easy removal of the drill core from the drill bit through the centering tip
- Leveling aid thanks to two integrated spirit levels
- Motor protection and soft start thanks to Intellitronics
- Gearbox with oil bath lubrication and overload clutch
- Supplied with tool set in a practical carrying case

## Application examples

- Dry drilling machine for creating holes for electrical installation boxes.

## Details



## DK118 DIAMOND CORE DRILL



- Nominal power: 1600 W
- Drilling diameter: 100 – 250 mm
- Number of gears: 1
- Dry drilling machine

Compact and lightweight core drill for large holes in masonry, gearbox with oil bath lubrication and overload clutch, motor protection and soft start thanks to Intellitronics, extended handle.

### Technical data

		DK118
Nominal power	W	1600
Output power	W	1100
Nominal speed	1/min	430
Total length	mm	360
Weight	kg	5,4
Drilling diameter approx.	mm	100-250
Tool fixture		1 ¼"
Clamping neck diameter	mm	60

## Advantages

- Dust-free drilling: Integrated 300° adjustable adapter sleeve for dust extraction
- Extended handle to absorb high torques for hand-guided drilling in masonry up to 250 mm
- Leveling aid thanks to two integrated spirit levels
- Motor protection and soft start thanks to Intellitronics
- Gearbox with oil bath lubrication and overload clutch
- Robust and reliable construction thanks to full metal housing, compact design
- Centering spike for safe drilling as an accessory
- Supplied with tool set in a practical carrying case

## Application examples

- Creating large holes in masonry, especially in chimney bricks and ceramic pipes.

## Accessories

**AS13**

Drilling spike: Centering point for easy spot drilling, for drill bit lengths up to 480 mm

## Details



## DK119 DIAMOND CORE DRILL



- Nominal power: 1600 W
- Drilling diameter: 100 – 250 mm
- Number of gears: 1
- Wet drilling machine

Compact and lightweight core drill for large holes in concrete, gearbox with oil bath lubrication and overload clutch, motor protection and soft start thanks to Intellitronics, extended handle.

### Technical data

		DK119
Nominal power	W	1600
Output power	W	1100
Nominal speed	1/min	430
Total length	mm	360
Weight	kg	5,4
Drilling diameter approx.	mm	100-250
Tool fixture		1 ¼"
Clamping neck diameter	mm	60

## Advantages

- Extended handle for absorbing high torques for hand-guided drilling in concrete up to 250 mm
- Leveling aid with two integrated spirit levels
- Motor protection and soft start thanks to Intellitronics
- Gearbox with oil bath lubrication and overload clutch
- Robust and reliable construction thanks to full metal housing, compact design
- Centering spike for safe drilling as an accessory
- Supplied with tool set in a practical carrying case

## Application examples

- Creating large holes in concrete, especially in drain pipes.

## Accessories

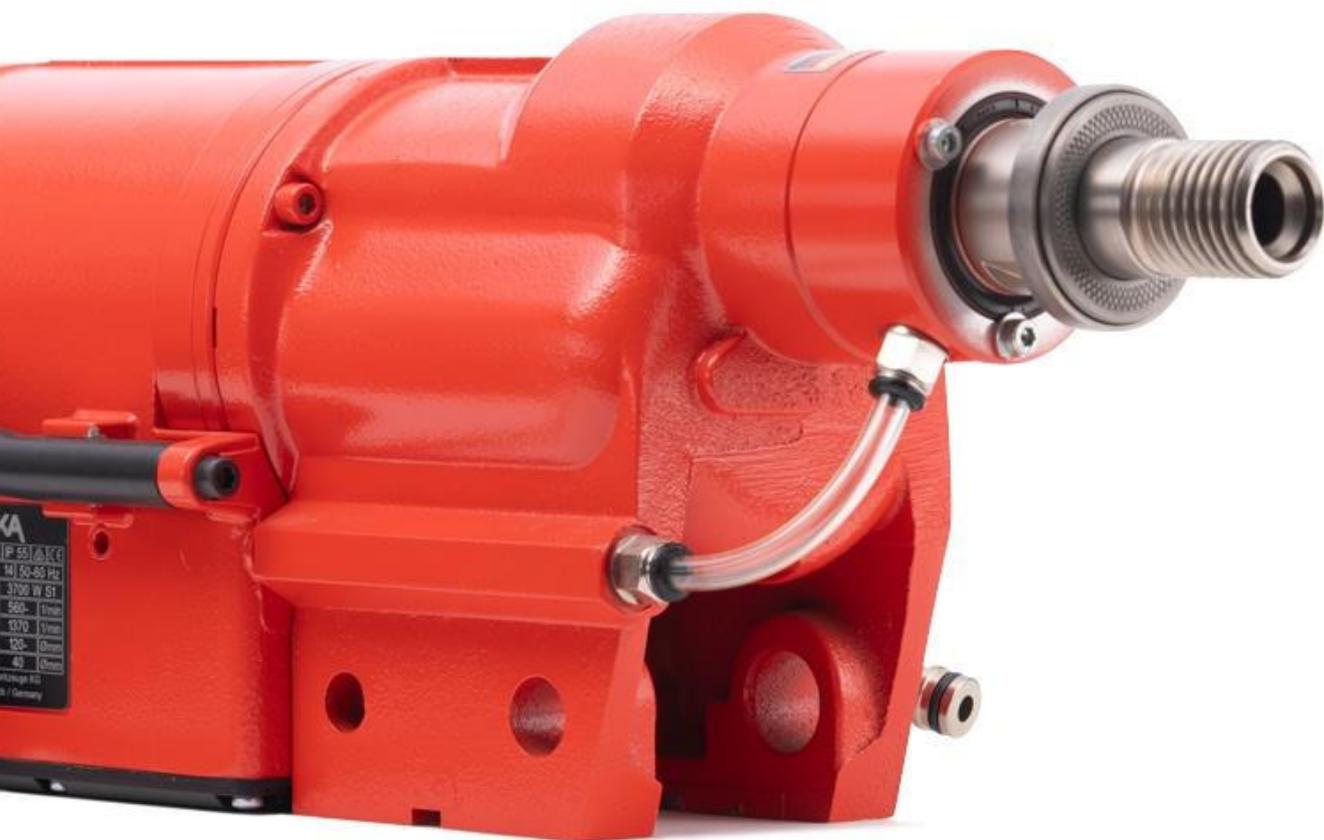
**AS13**

Drilling spike: Centering point for easy spot drilling, for drill bit lengths up to 480 mm

## Details

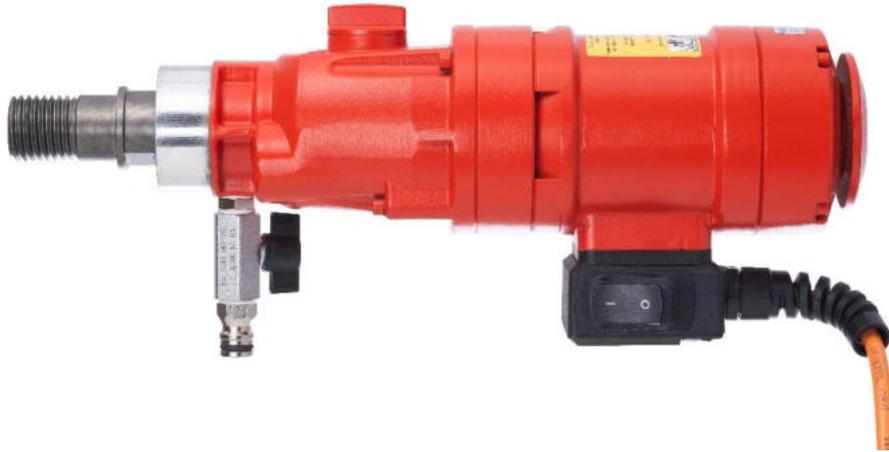


# RIG OPERATED DIAMOND CORE DRILLING



KA  
IP 55  
14 | 50-60 Hz  
3700 W 51  
560-1 min  
1370 1/min  
160 Ohm  
40 Ohm  
Krauss RT  
Germany

## DK18 DIAMOND CORE DRILL



- Nominal power: 2000 W – 230 V
- Drilling diameter: 20 – 160 mm
- Number of gears: 3
- Wet drilling machine

Powerful core drill, stable construction thanks to full metal housing, 3-speed gearbox with oil bath lubrication and overload clutch, motor protection and soft start thanks to Intellitronic

### Technical data

		DK18
Nominal power	W	2000
Output power	W	1340
Nominal speed	1/min	540/1200/2520
Total length	mm	350
Weight	kg	5,9
Drilling diameter in concrete approx.	mm	20-160
Tool fixture DK18		G 1/2"
Tool fixture DK1803		1 1/4" + G 1/2"
Clamping neck diameter	mm	60

## Advantages

- Universal diamond core drilling machine for hand-held and column-guided drilling with a wide drilling range
- Powerful, air-cooled drive motor
- 3-speed gearbox with oil bath lubrication and overload clutch
- Motor protection and soft start thanks to Intellitronics
- Leveling aid thanks to two integrated spirit levels
- Robust and reliable construction thanks to full metal housing
- compact design
- Supplied with tool set in a practical carrying case
- Available with G 1/2" + 1 1/4" combination spindle

## Application examples

- Hand-guided wet drilling of concrete, masonry and rock
- Penetrations for cables, routes and pipes
- Perforation drilling for feed-throughs in the sanitary and heating sector
- Ventilation and air vents

## Accessories

**DK10240**

Adaptor sleeve G 1/2" to 1 1/4" + G 1/2"

## Details



## DK26 DIAMOND CORE DRILL



- Nominal power: 2600 W – 230 V
- Drilling diameter: 40 – 250 mm
- Number of gears: 3
- Wet drilling machine

Powerful core drill with 2600 W, sturdy construction thanks to full metal housing, 3-speed gearbox with oil bath lubrication, overload clutch and oil pump, motor protection and soft start thanks to Intellitronics.

### Technical data

		DK26	DK26L	DK26S
Nominal power	W	2600	2600	2600
Output power	W	1870	1870	1870
Nominal speed	1/min	320/630/980	245/480/760	460/910/1420
Total length without handle	mm	490	490	490
Weight without cable	kg	11,6	11,6	11,6
Drilling diameter in concrete	mm	40-250	50-310	30-170
Tool fixture		1 ¼"	1 ¼"	1 ¼"
Foot mounting		4 x M8 with groove 10 x 4,3	4 x M8 with groove 10 x 4,3	4 x M8 with groove 10 x 4,3

## Advantages

- Powerful, air-cooled drive motor with 2600 W
- 3-speed gearbox with oil bath lubrication, oil pump and high-performance overload clutch
- Motor protection and soft start thanks to Intellitronics
- Anti-friction element for easy release of the drill bit
- Robust and reliable construction thanks to full metal housing, compact design
- Available in the DK26 L and DK26 S versions

## Application examples

- Wet drilling in concrete, masonry, and stone.
- Penetrations for cables, conduits, and pipes.
- Wet drilling in ceilings, floors, and walls.
- Perforation drilling for penetrations.
- Ventilation and air extraction openings.

## Accessories

**CP30**

Laserpointer for centrally accurate spot drilling

## Details



## DK32 DIAMOND CORE DRILL



- Nominal power: 3200 W – 230 V
- Drilling diameter: 55 – 350 mm
- Number of gears: 3
- Wet drilling machine

Very powerful core drill with 3200 W, stable construction thanks to full metal housing, 3-speed gearbox with oil bath lubrication, overload clutch and oil pump, motor protection and soft start thanks to Intellitronics.

### Technical data

		<b>DK32</b>	<b>DK32S</b>
Nominal power	W	3200	3200
Output power	W	2300	2300
Nominal speed	1/min	230/480/720	300/590/930
Total length without handle	mm	488	488
Weight without cable	kg	11,9	11,9
Drilling diameter in concrete approx.	mm	55-350	35-250
Tool fixture		1 ¼"	1 ¼"
Foot mounting		4 x M8 with groove 10 x 4,3	4 x M8 with groove 10 x 4,3

## Advantages

- Powerful air-cooled drive motor with 3200 W
- 3-speed gearbox with oil bath lubrication, oil pump and high-performance overload clutch
- Motor protection and soft start thanks to Intellitronics
- Anti-friction element for easy release of the drill bit
- Robust and reliable construction thanks to full metal housing, compact design
- Available with higher speeds in the DK32 S variant

## Application examples

- Drilling in concrete, masonry, and stone.
- Penetrations for cables, conduits, and pipes.
- Wet drilling in ceilings, floors, and walls.
- Perforation drilling for penetrations.
- Ventilation and air extraction openings.
- Drilling for wire saw applications.

## Accessories

**CP30** Laserpointer for centrally accurate spot drilling

## DKS32 DIAMOND CORE DRILL



- Nominal power: 3200 W – 230 V
- Drilling diameter: 55 – 350 mm
- Number of gears: 3
- Wet and dry drilling machine with soft impact

Compact and powerful wet/dry core drill with soft-impact function  
Sturdy construction thanks to full metal housing, 3-speed gearbox  
with oil bath lubrication, overload clutch and oil pump, motor  
protection and soft start thanks to Intellitronic

### Technical data

		<b>DKS32</b>	<b>DKS32S</b>
Nominal power	W	3200	3200
Output power	W	2300	2300
Nominal speed	1/min	230/460/720	300/590/930
Total length without handle	mm	560	560
Weight without cable	kg	12,4	12,4
Drilling diameter in concrete approx.	mm	55-350	35-250
Tool fixture		1 ¼"	1 ¼"
Foot mounting		4 x M8 with groove 10 x 4,3	4 x M8 with groove 10 x 4,3

## Advantages

- Universally applicable core drill for daily use
- especially for drilling in areas where the use of water is not possible
- Powerful dry and wet drilling of reinforced concrete, especially with the aid of the soft impact function that can be switched on and off
- The soft impact function supports the powerful motor and accelerates work progress in reinforced concrete and other hard materials
- Drill dust is removed from the diamond segments by soft impact and transported away by efficient dust extraction
- 3-speed gearbox with oil bath lubrication, oil pump and high-performance overload clutch
- Motor protection and soft start thanks to Intellitronics
- Anti-friction element for easy release of the drill bit
- Robust and reliable construction thanks to full metal housing, compact design
- Available with higher speeds in the DKS32 S variant

## Application examples

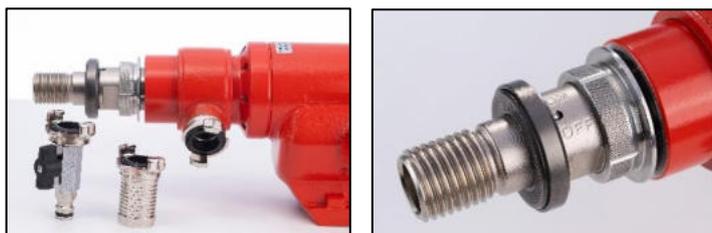
- Wet/dry drilling in concrete, masonry, and stone.
- Dry drilling in sensitive areas where water cannot be used for drilling.
- Penetrations for cables, conduits, and pipes.
- Wet/dry drilling in ceilings, floors, and walls.
- Ventilation and air extraction openings

## Accessories

**CP30**

Laserpointer for centrally accurate spot drilling

## Details



## DK34 DIAMOND CORE DRILL



- Nominal power: 3200 W – 230 V
- Drilling diameter: 80 – 400 mm
- Number of gears: 3
- Wet drilling machine

Very powerful core drill with 3200 W, sturdy design thanks to full metal housing, increased torque thanks to intermediate gearbox, 3-speed gearbox with oil bath lubrication, overload clutch and oil pump, motor protection and soft start thanks to Intellitronics

### Technical data

		DK34
Nominal power	W	3200
Output power	W	2300
Nominal speed	1/min	150/300/470
Total length without handle	mm	526
Weight without cable	kg	12,5
Drilling diameter in concrete approx.	mm	80-400
Tool fixture		1 ¼" or M33/3
Foot mounting		4 x M8 with groove 10 x 4,3

## Advantages

- Powerful air-cooled drive motor with 3200 W
- High torque of 128 Nm thanks to intermediate gearbox, for operation on single-phase mains supply
- 3-speed gearbox with oil bath lubrication, oil pump and high-performance overload clutch
- Motor protection and soft start thanks to Intellitronics
- Anti-friction element for easy release of the drill bit
- Robust and reliable construction thanks to full metal housing, compact design

## Application examples

- Drilling large diameters in concrete, masonry, and stone.
- Especially suitable for hard building materials.
- Penetrations for cables, conduits, and pipes.
- Wet drilling in ceilings, floors, and walls.
- Perforation drilling for penetrations.
- Ventilation and air extraction openings.

## Accessories

**CP30**

Laserpointer for centrally accurate spot drilling

## Details



## SR25 DIAMOND CORE DRILL



- Nominal power: 3700 W – 230 V
- Drilling diameter: 80 – 370 mm
- Number of gears: 6
- Wet drilling machine

Very powerful core drill with 3200 W, stable construction thanks to full metal housing, 3-speed gearbox with oil bath lubrication, overload clutch and oil pump, motor protection and soft start thanks to Intellitronics

### Technical data

		SR25	SR25S
Nominal power	W	3700	3700
Output power	W	2700	2700
Nominal speed	1/min	230/280/340	300/360/430
	1/min	410/490/570	530/630/740
Rated torque	Nm	110	85
Total length without handle	mm	440	440
Weight without cable	kg	14,7	14,7
Drilling diameter in concrete approx.	mm	80-370	60-300
Tool fixture		1 ¼"	1 ¼"
Foot mounting		4 x M8 with groove 10 x 4,3	4 x M8 with groove 10 x 4,3

## Advantages

- Extremely powerful, water-cooled SR motor
- Low maintenance, as there are no carbon brushes and no rotating windings
- Compact dimensions, low weight
- Six finely tuned motor stages for optimum speed adjustment
- Gearbox with oil bath lubrication, oil pump and high-performance overload clutch
- Splash-proof to IP55; suitable for drilling vertically upwards without further precautions
- Intuitive display with indication of drilling diameter and error output
- Soft turn – screw-on speed for easy installation of the drill bit

## Application examples

- Wet drilling in ceilings, floors, and walls.
- Penetrations for cables, conduits, and pipes.
- Drilling for wire saw applications.
- Perforation drilling.
- Ventilation and air extraction openings

## Accessories

<b>BA50</b>	Automatic drilling feed
<b>CP30</b>	Laserpointer for centrally accurate spot drilling
<b>AZ30404</b>	Extension 1 1/4" to 1 1/4", 60mm long
<b>AZ30408</b>	Adapter sleeve 1 1/4" to M33/3

## Details



## SR38 DIAMOND CORE DRILL



- Nominal power: 3700 W – 230 V
- Drilling diameter: 40 – 400 mm
- Number of gears: 18
- Wet drilling machine

Extremely powerful, water-cooled SR motor with 3700 W, robust design thanks to full metal housing, compact dimensions, gearbox with oil bath lubrication, overload clutch and oil pump, very wide drilling range

### Technical data

		<b>SR38</b>	<b>SR38S</b>
Nominal power	W	3700	3700
Output power	W	2700	2700
Nominal speed (in 18 steps)	1/min	180-1370	340-2580
Drilling diameter in concrete approx.	mm	40-400	20-280
Total length without handle	mm	500	500
Weight without cable	kg	16,5	16,5
Tool fixture		1 ¼"	1 ¼"
Foot mounting		4 x M8 with groove 10 x 4,3	4 x M8 with groove 10 x 4,3

## Advantages

- Extremely powerful, water-cooled SR motor
- Low maintenance, as there are no carbon brushes and no rotating windings
- Compact dimensions, low weight
- 18 finely tuned speeds enable a very wide drilling range
- Gearbox with oil bath lubrication, oil pump and high-performance overload clutch
- Splash-proof to IP55; suitable for drilling vertically upwards without further precautions
- Intuitive display with indication of drilling diameter and error output
- Soft turn – screw-on speed for easy installation of the drill bit

## Application examples

- Wet drilling in ceilings, floors, and walls.
- Penetrations for cables, conduits, and pipes.
- Drilling for wire saw applications.
- Perforation drilling.
- Ventilation and air extraction openings.

## Accessories

<b>BA50</b>	Automatic drilling feed
<b>CP30</b>	Laserpointer for centrally accurate spot drilling
<b>AZ30404</b>	Extension 1 1/4" to 1 1/4", 60mm long
<b>AZ30408</b>	Adapter sleeve 1 1/4" to M33/3

## Details



## HD18 DIAMOND CORE DRILL



- Nominal power: 3700 W – 230 V / 400 V
- Drilling diameter: 20 – 150 mm
- Number of gears: 3
- Wet drilling machine

Extremely powerful, completely enclosed high-frequency drive motor, robust design thanks to full metal housing, 3-speed gearbox with oil bath lubrication and overload clutch, water protected IP55

### Technical data

		HD18
Nominal voltage	V	230/400
Nominal power	W	3700
Output power	W	2800
Nominal speed	1/min	630/1400/2900
Total length	mm	375
Weight	kg	6,2
Drilling diameter in concrete approx.	mm	20-150
Tool fixture HD18		G ½"
Tool fixture HD1803		1 ¼" + G ½"
Clamping neck diameter	mm	60

## Advantages

- Extremely powerful water-cooled high-frequency motor
- 3-speed gearbox with oil bath lubrication, oil pump and overload clutch
- Leveling aid with two integrated spirit levels
- Robust and reliable design thanks to full metal housing
- Compact design
- Splash-proof to IP55
- Supplied with frequency converter FU6D
- Overload protection by regulating the motor current according to requirements
- Constant monitoring of the motor temperature
- Supplied with tool set in a practical carrying case

## Application examples

- Creating overhead drillings with small and medium diameters.
- Creating penetrations in concrete, masonry, and stone in very rough, damp environmental conditions.

## Accessories

<b>AS12</b>	Drilling spike: Centering point for easy spot drilling, for drill bit lengths up to 480 mm.
<b>FU6C</b>	Frequency converter 4/6,5kW, 230/400V3~, bluetooth interface
<b>FU6D</b>	Frequency converter 4/6,5kW, 230/400V3~, bluetooth interface, with display, membrane keyboard
<b>FU15D</b>	Frequency converter 15kW, 400V3~, bluetooth interface, with display, 250-950 Hz, IP54, cpl. with feed control

## Details



## DK42E DIAMOND CORE DRILL



- Nominal power: 3900 W – 400 V
- Drilling diameter: 70 – 400 mm
- Number of gears: 3
- Wet drilling machine

Extremely powerful, water-cooled three-phase motor, robust design thanks to full metal housing, 3-speed gearbox with oil bath lubrication, overload clutch and oil pump, keypad and LED display.

### Technical data

		DK42E	DK42ES	DK42EL
Nominal voltage	V	400 3~	400 3~	400 3~
Nominal power	W	3900	3900	3900
Output power	W	3000	3000	3000
Nominal speed	1/min	160/310/490	230/460/720	130/260/410
Total length without handle	mm	540	540	540
Weight without cable	kg	19	19	19
Drilling diameter in concrete approx.	mm	70-400	50-300	90-450
Tool fixture		1 ¼"	1 ¼"	1 ¼"
Protection class		IP55	IP55	IP55
Foot mounting		4 x M8 with groove 10 x 4,3	4 x M8 with groove 10 x 4,3	4 x M8 with groove 10 x 4,3

## Advantages

- Extremely powerful and robust water-cooled three-phase motor
- 3-speed gearbox with oil bath lubrication, oil pump and overload clutch
- Motor protection by thermal circuit breaker in the stator winding
- Anti-friction element for easy release of the drill bit
- Splash-proof to IP55; suitable for drilling vertically upwards without further precautions
- Robust membrane keypad for starting and stopping the machine
- LED display for load, phase direction, and phase failure

## Application examples

- Wet drilling in ceilings, floors, and walls.
- Penetrations for cables, conduits, and pipes.
- Perforation drilling for penetrations.
- Drilling for shafts and foundations.

## Accessories

**CP30**

Laserpointer for centrally accurate spot drilling

## Details



## DK52E DIAMOND CORE DRILL



- Nominal power: 5200 W – 400 V
- Drilling diameter: 110 – 500 mm
- Number of gears: 3
- Wet drilling machine

Extremely powerful, water-cooled three-phase motor, robust design thanks to full metal housing, 3-speed gearbox with oil bath lubrication, overload clutch and oil pump, keypad and LED display.

### Technical data

		DK52E	DK52ES
Nominal voltage	V	400 3~	400 3~
Nominal power	W	5200	5200
Output power	W	4000	4000
Nominal speed	1/min	130/260/410	160/310/490
Total length without handle	mm	580	580
Weight without cable	kg	22,9	22,9
Drilling diameter in concrete approx.	mm	110-500	80-450
Tool fixture		1 1/4"	1 1/4"
Foot mounting		4 x M8 with groove 10 x 4,3	4 x M8 with groove 10 x 4,3

## Advantages

- Extremely powerful and robust water-cooled three-phase motor
- 3-speed gearbox with oil bath lubrication, oil pump and overload clutch
- Motor protection by thermal circuit breaker in the stator winding
- Anti-friction element for easy release of the drill bit
- Splash-proof to IP55; suitable for drilling vertically upwards without further precautions
- Robust membrane keypad for starting and stopping the machine
- LED display for load, phase direction, and phase failure

## Application examples

- Wet drilling in ceilings, floors, and walls.
- Penetrations for cables, conduits, and pipes.
- Perforation drilling for penetrations.
- Drilling for shafts and foundations.

## Accessories

**CP30**

Laserpointer for centrally accurate spot drilling



## SR65 DIAMOND CORE DRILL



- Nominal power: 7500 W – 400 V
- Drilling diameter: 120 – 500 mm
- Number of gears: 6
- Wet drilling machine

Extreme powerful, water-cooled SR motor with 7500 W, robust construction thanks to full metal housing, gearbox with oil bath lubrication, overload clutch and oil pump

### Technical data

		SR65	SR65S
Nominal voltage	V	400 3~	400 3~
Nominal power	W	7500	7500
Output power	W	5700	5700
Rated speed (in 6 steps)	1/min	140-305	260-560
Rated torque	Nm	187-250	121-162
Total length without handle	mm	515	515
Weight without cable	kg	18,3	18,3
Drilling diameter in concrete approx.	mm	120-500	80-350
Tool fixture		1 ¼" or M33/3	1 ¼"
Foot mounting		8 x M8 with groove 10 x 4.3	8 x M8 with groove 10 x 4.3

## Advantages

- Extreme powerful, water-cooled SR motor;
- Low maintenance, as there are no carbon brushes and no rotating windings
- High performance – compact dimensions, low weight
- Six finely tuned motor stages for optimum speed adjustment
- Gearbox with oil bath lubrication, oil pump and high-performance overload clutch
- Splash-proof to IP55; suitable for drilling vertically upwards without further precautions
- Intuitive display with indication of drilling diameter and error output
- Soft turn – screw-on speed for easy installation of the drill bit

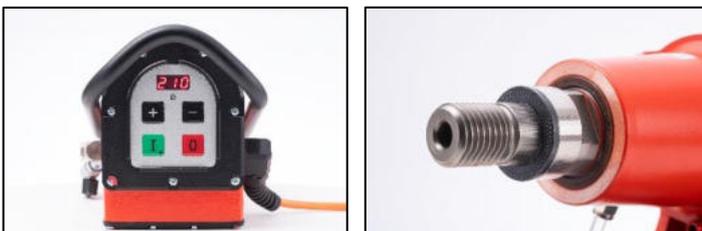
## Application examples

- Medium to large wet drilling in ceilings, floors, and walls.
- Penetrations for conduits and pipes.
- Drilling for wire saw applications.
- Perforation drilling.
- Drilling for shafts and foundations.

## Accessories

<b>BA50</b>	Automatic drilling feed
<b>CP30</b>	Laserpointer for centrally accurate spot drilling
<b>AZ30405</b>	Adapter sleeve M33/3 to 1 ¼"
<b>AZ30408</b>	Adapter sleeve 1 ¼" to M33/3
<b>AZ30410</b>	Extension M33/3 to M33/3, 300mm long
<b>AZ30450C</b>	6-hole flange with M33/3 tool fixture complete, SW46
<b>AZ30450.2C</b>	4-hole flange with M33/3 tool fixture complete, SW46
<b>AZ30450.5C</b>	6-hole flange with M33/3 tool fixture complete, SW50

## Details



## SR68 DIAMOND CORE DRILL



- Nominal power: 7500 W – 400 V
- Drilling diameter: 50 – 350 mm
- Number of gears: 18
- Wet drilling machine

Extreme powerful, water-cooled SR motor with 7500 W, robust construction thanks to full metal housing, gearbox with oil bath lubrication, overload clutch and oil pump.

### Technical data

		SR68
Nominal voltage	V	400 3~
Nominal power	W	7500
Output power	W	5700
Rated speed (in 18 steps)	1/min	205-1370
Drilling diameter in concrete approx.	mm	50-350
Total length without handle	mm	500
Weight without cable	kg	16,5
Tool fixture		1 ¼"
Foot mounting		4 x M8 with groove 10 x 4.3

## Advantages

- Extreme powerful, water-cooled SR motor;
- Low maintenance, as there are no carbon brushes and no rotating windings
- High performance – compact dimensions, low weight
- Six finely tuned motor stages for optimum speed adjustment
- Gearbox with oil bath lubrication, oil pump and high-performance overload clutch
- Splash-proof to IP55; suitable for drilling vertically upwards without further precautions
- Intuitive display with indication of drilling diameter and error output
- Soft turn – screw-on speed for easy installation of the drill bit

## Application examples

- Medium to large wet drilling in ceilings, floors, and walls.
- Penetrations for conduits and pipes.
- Drilling for wire saw applications.
- Perforation drilling.
- Drilling for shafts and foundations.

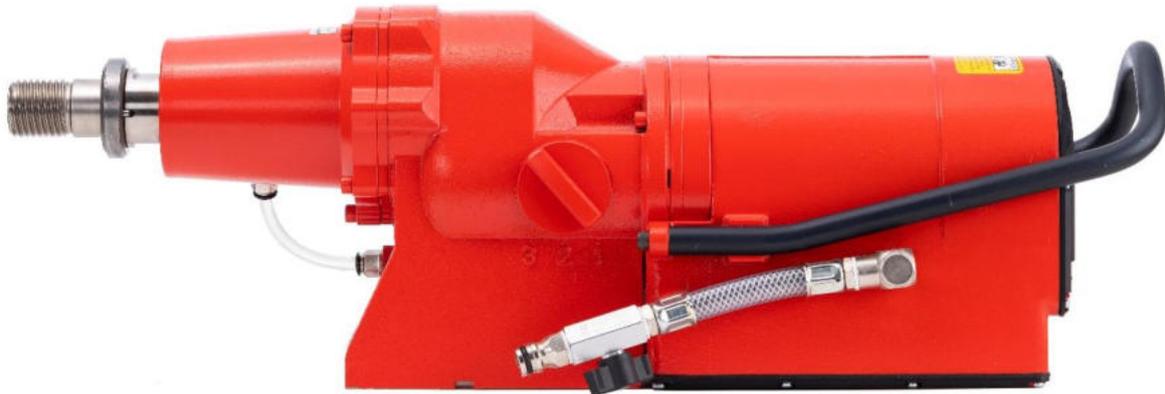
## Accessories

<b>BA50</b>	Automatic drilling feed
<b>CP30</b>	Laserpointer for centrally accurate spot drilling
<b>AZ30408</b>	Adapter sleeve 1 1/4" to M33/3

## Details



## SR75 DIAMOND CORE DRILL



- Nominal power: 7500 W – 400 V
- Drilling diameter: 150 – 900 mm
- Number of gears: 15
- Wet drilling machine

Extreme powerful, water-cooled SR motor with 7500 W, robust construction thanks to full metal housing, gearbox with oil bath lubrication, overload clutch and oil pump.

### Technical data

		SR75	SR75S
Nominal voltage	V	400 3~	400 3~
Nominal power	W	7500	7500
Output power	W	5700	5700
Rated speed (in 15 steps)	1/min	60-360	75-460
Total length	mm	620	620
Weight	kg	19,5	19,5
Drilling diameter in concrete approx.	mm	150-900	120-800
Tool fixture		1 ¼" or M33/3	1 ¼" or M33/3
Foot mounting		8 x M8 with groove 10 x 4.3	8 x M8 with groove 10 x 4.3

## Advantages

- Extreme powerful, water-cooled SR motor
- Low maintenance, as there are no carbon brushes and no rotating windings
- High performance – compact dimensions, low weight
- 15 finely tuned speeds
- Gearbox with oil bath lubrication, oil pump and high-performance overload clutch
- Splash-proof to IP55; suitable for drilling vertically upwards without further precautions
- Intuitive display with indication of drilling diameter and error output
- Soft turn – screw-on speed for easy installation of the drill bit

## Application examples

- Large wet drilling in ceilings, floors, and walls.
- Penetrations for conduits and pipes.
- Perforation drilling.
- Large drilling for shafts and foundations.

## Accessories

<b>BA50</b>	Automatic drilling feed
<b>CP30</b>	Laserpointer for centrally accurate spot drilling
<b>AZ30405</b>	Adapter sleeve M33/3 to 1 1/4"
<b>AZ30408</b>	Adapter sleeve 1 1/4" to M33/3
<b>AZ30410</b>	Extension M33/3 to M33/3, 300mm long
<b>AZ30450C</b>	6-hole flange with M33/3 tool fixture complete, SW46
<b>AZ30450.2C</b>	4-hole flange with M33/3 tool fixture complete, SW46
<b>AZ30450.5C</b>	6-hole flange with M33/3 tool fixture complete, SW50

## Details



# DRILL RIGS



## KS18 DRILL RIG



- Drill bit diameter: max. 180 mm
- Weight: 9.5 kg

Compact diamond core drill rig, high stability, low weight, wear-resistant components, inclined adjustment up to 80°.

### Technical data

		KS18
Total length	mm	770
Feed path	mm	514
Max. drill bit length	mm	530
Max. drill bit diameter	mm	180
Angular adjustment	degree	80
Clamping neck diameter	mm	60
Weight	kg	9,5

## Advantages

- Sturdy, torsion-resistant drill column made of stainless steel
- Extremely wear-resistant and low-maintenance sliding guides and plain bearings made of compound material
- Feed housing glides absolutely backlash-free
- Combination foot for dowel or vacuum fastening
- Gear rack made of wear-resistant steel
- Ergonomically designed handwheel can be changed without tools, easy selection of operating side
- Adjusting screws for precise alignment
- Sealing ring and vacuum adapter as accessories

## Application examples

- The KS 18 is characterized by a wide range of applications. Drilling for small to medium diameters up to 180mm in the entire construction area can be done quickly and safely.
- The combined base with vacuum attachment allows use on special surfaces, such as tiles.
- Ideal for WEKA diamond core drilling machines, types DK 11 – DK18.

## Accessories

<b>KS1870</b>	Vacuum adapter, complete with vacuum seal
<b>WR132</b>	Water collecting ring cpl. with seal disc, max. drilling $\varnothing$ 132 mm

## Details



## KS30 DRILL RIG



- Drill bit diameter: max. 350 mm
- Weight: 13 kg

Core drilling up to Ø 350mm, steel or aluminum stand base, stable roller guide ensures precise drilling, easy mounting of the drill thanks to quick-change system

### Variant

	KS30	KS30E	KS30S	KS30ES
Combination base for dowel or vacuum mounting	x	x		
steel base			x	x
swivel feet	x		x	
Stainless steel castors and guide rails	x		x	
Plastic castors		x		x
transport wheels	x	x	x	x

## Technical data

		KS30 (E)	KS30 (ES)
Total length	mm	950	950
Feed path	mm	580	580
Max. drill bit length	mm	560	560
Max. drill bit diameter	mm	300 with spacer plate	300 with spacer plate
Angular adjustment	degree	over 45	over 45
Machine attachment		Quick-change adapter	Quick-change adapter
carriage guidance		guide rails and steel rollers (plastic rollers)	guide rails and steel rollers (plastic rollers)
Weight		13 (11,5)	14,5 (13,5)
stand base		Aluminum	Steel

## Advantages

- Sturdy, torsion-resistant drill column made of high-strength aluminum alloy
- Adjustable, ball-bearing mounted roller guide with stainless steel rollers and guide rails
- Feed carriage glides absolutely backlash-free
- Quick-change adapter for attaching the drill
- Combination foot for dowel or vacuum fastening or alternatively very robust steel foot
- Very low weight combined with high stability
- Rack made of wear-resistant steel
- Stop bolt for attaching an open-end wrench when loosening the drill bits
- Angle scale to indicate the inclined position
- Ergonomically designed handwheel can be changed without tools, easy selection of the operating side
- Levels and adjusting screws for exact vertical and horizontal alignment
- Transport castors and two adjustable swivel feet
- Sealing ring and vacuum adapter, as well as water collection ring as accessories
- Spacer plate for max. drill diameter of 350 mm as accessory
- Available in the KS30E and KS30S versions

## Application examples

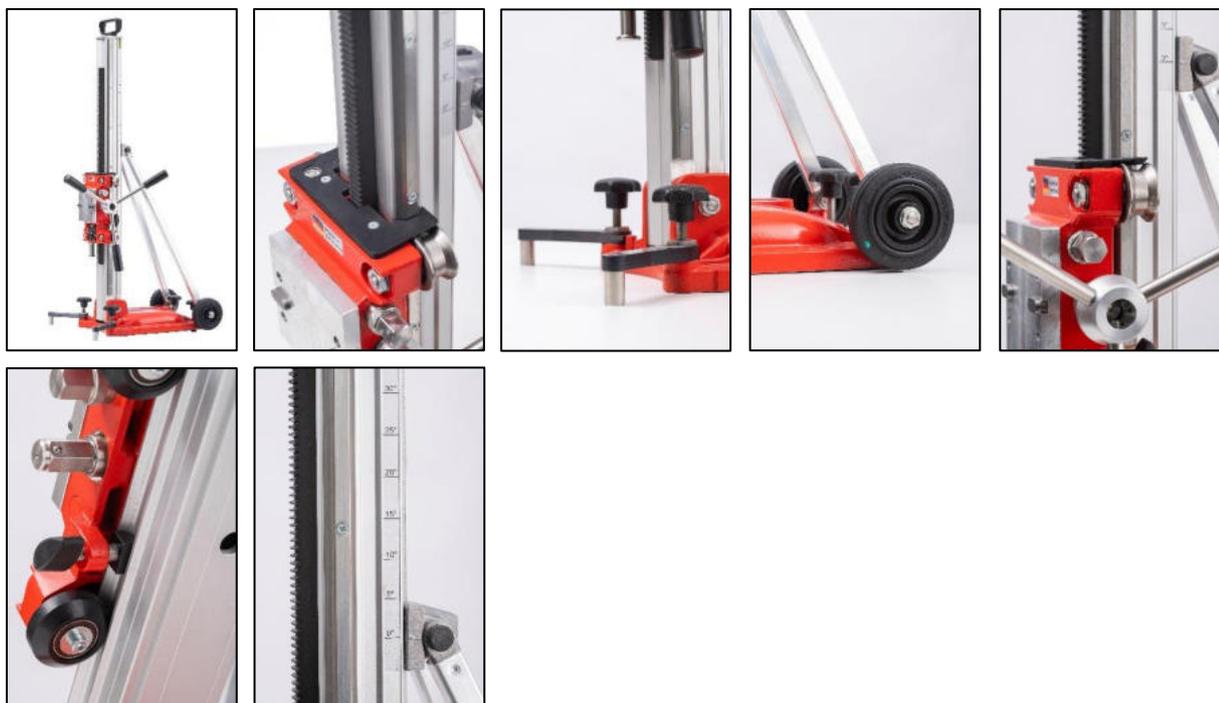
- The KS30 is characterized by a wide range of applications. Drilling for medium diameters across the entire construction sector can be done quickly and safely.
- The combined base with vacuum attachment allows use on special surfaces, such as tiles.
- Ideal for WEKA diamond core drilling machines, types DK26, DK32, SR25, and SR38.

## Accessories

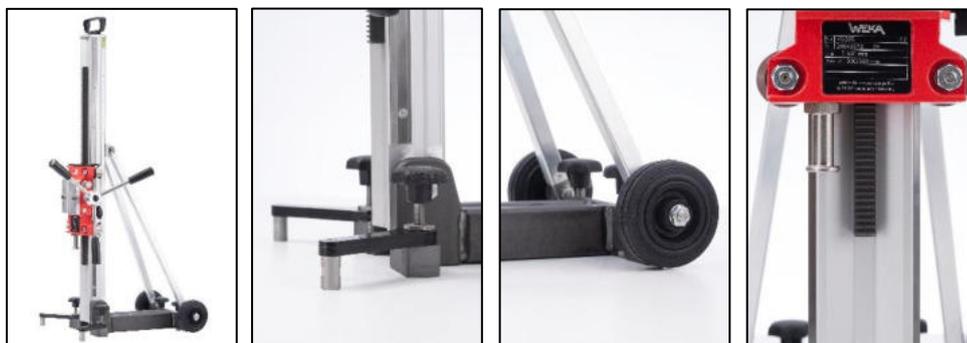
<b>KS3070</b>	Vacuum adapter for KS 30, complete with vacuum seal
<b>WR202</b>	Water collecting ring for KS30 (E,S), cpl. with seal disc, max. drilling $\varnothing$ 200 mm
<b>KS30756C</b>	Distance plate for KS30 (E,S), max. drilling $\varnothing$ 350 mm
<b>KS30780</b>	Center pointer KS30 (E,S), suitable for SR25-38
<b>KS30780.1</b>	Center pointer KS30 (E,S), suitable for DK2-5

## Details

### KS30



### KS30S



## KS50 DRILL RIG



- Drill bit diameter: max. 500 mm
- Weight: 19.5 kg

Core drilling up to Ø 500mm, steel or aluminum stand base, stable sliding guide made of wear-resistant compound material ensures precise drilling, easy mounting of the drill thanks to quick-change system.

### Variant

	KS50	KS50E	KS50S	KS50ES
Combination base for dowel or vacuum mounting	X	X		
steel base			X	X
swivel feet	X		X	
Brace for inclined adjustment	X		X	
Reinforced column		X		X
fine feed	X		X	
transport wheels	X		X	

## Technical data

		KS50 (E)	KS50 (ES)
Total length	mm	1070	1070
Feed path	mm	630	630
Max. drill bit length	mm	620	620
Max. drill bit diameter	mm	500	500
Angle adjustment	degree	45	45
stand base		combination base	steel base
Machine attachment		Quick-release plate	Quick-release plate
Weight		19,5	21
foot plate l x w		425 x 280	475 x 387

## Advantages

- Sturdy, torsion-resistant drill column made of stainless steel
- Extremely wear-resistant and low-maintenance sliding guides and plain bearings made of compound material
- Feed housing glides absolutely backlash-free
- Quick-release plate (accessory) for attaching the drill
- Fine feed to increase the feed force
- Combination foot (KS50) for dowel or vacuum fastening
- Gear rack made of wear-resistant steel
- Ergonomically designed handwheel can be changed without tools, easy selection of operating side
- Level indicator (KS50) and adjusting screws for exact alignment
- Transport castors and two adjustable swivel feet (KS50)
- Sealing ring and vacuum adapter as accessories
- Available in the cost-effective versions KS50E and KS50ES

## Application examples

- The KS 50 is characterized by a wide range of applications. Drilling for medium and large diameters across the entire construction sector can be done quickly and safely.
- The combined base with vacuum attachment allows use on special surfaces, such as tiles.
- Ideal for WEKA diamond core drilling machines, types DK26, DK32, SR25, SR38, DK42, and DK52.

## Accessories

<b>KS5070</b>	Vacuum adapter for KS 50, complete with vacuum seal
<b>WR200</b>	Water collecting ring for KS50 (E,S), cpl. With seal disc, max. drilling Ø 200 mm
<b>KS5073-1</b>	Fine feed for KS50, cpl. incl. feed pinion
<b>KS50745-1</b>	Adapter plate zu KS 50
<b>KS50738C</b>	Distance plate KS50 cpl., for drilling Ø 500mm, suitable for DK2-5 and SR2-3
<b>KS50738.6C</b>	Distance plate KS50 cpl., for drilling Ø 500mm, suitable for SR65
<b>KS50430C</b>	End stop for KS50

## Details

### KS50



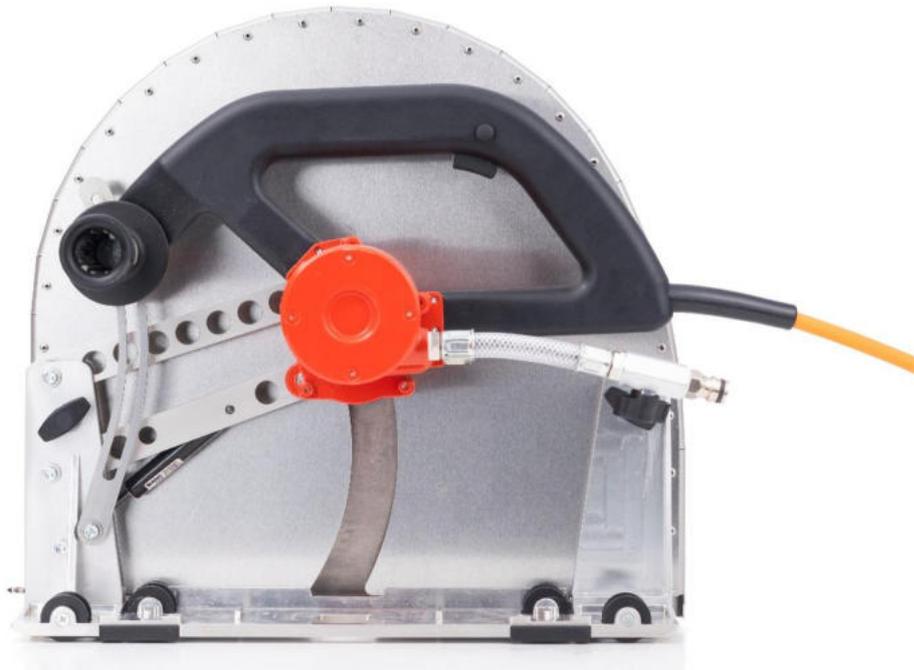
### KS50S



# MASONRY, STONE AND CONCRETE SAWS



## HS45 DIAMOND HAND SAW



- Nominal power: 3700 W / 6500 W
- Cutting depth: 165 mm

Diamond hand-held circular saw for cuts in concrete and masonry up to 165 mm deep, extremely powerful, water-cooled high-frequency motor, operation with 230 V and 400 V, guide rail for long cuts as an accessory.

### Technical data

		HS45	HS45
Rated voltage	V	230	400
Nominal current	A	16	13,5
Nominal power	W	3700	6500
Output power	W	2700	4800
Cutting depth	mm	165	165
Saw blade diameter	mm	400	400
Mounting hole	mm	20	20
Rated speed	1/min	2500	2500
Weight	kg	9,8	9,5

## Advantages

- Very powerful, water-cooled high-frequency motor
- High performance – compact dimensions, low weight
- Fully enclosed blade guard
- Gearbox with oil bath lubrication
- Splash-proof to IP55
- Bypass valve for dry cutting
- Ergonomic handle arrangement
- Guide rail for long cuts as an accessory

## Application examples

- Cutting openings for windows and doors in concrete walls and masonry.
- Demolition work during renovations.

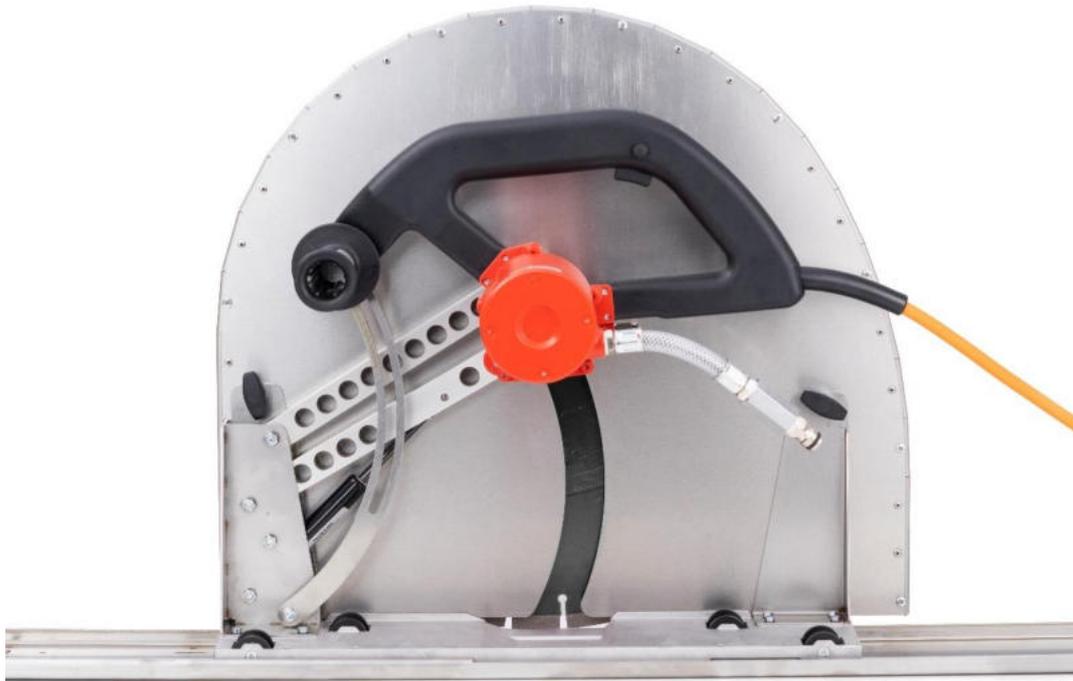
## Accessories

<b>HS40402</b>	Guide rail 2,18m
<b>HS45303C</b>	Flush blade guard complete
<b>FU6C</b>	Frequency converter 4/6,5kW, 230/400V3~, bluetooth interface
<b>FU6D</b>	Frequency converter 4/6,5kW, 230/400V3~, bluetooth interface, with display, membrane keyboard
<b>FU15D</b>	Frequency converter 15kW, 400V3~, bluetooth interface, with display, 250-950 Hz, IP54, cpl. with feed control

## Details



## HS50 DIAMOND HAND SAW



- Nominal power: 3700 W / 6500 W
- Cutting depth: 210 mm

Diamond hand-held circular saw for cuts in concrete and masonry up to 210 mm deep, water-cooled high-frequency motor with 3700 W, guide rail for long cuts as an accessory

### Technical data

		HS50	HS50
Rated voltage	V	230	400
Nominal current	A	16	13,5
Nominal power	W	3700	6500
Output power	W	2700	4800
Cutting depth	mm	210	210
Saw blade diameter	mm	500	500
Mounting hole	mm	25,4 (1")	25,4 (1")
Rated speed	1/min	1850	1850
Weight	kg	12,5	12,5

## Advantages

- Very powerful, water-cooled high-frequency motor
- High performance – compact dimensions, low weight
- Fully enclosed blade guard
- Gearbox with oil bath lubrication
- Splash-proof to IP55
- Bypass valve for dry cutting
- Ergonomic handle arrangement
- Guide rail for long cuts as an accessory

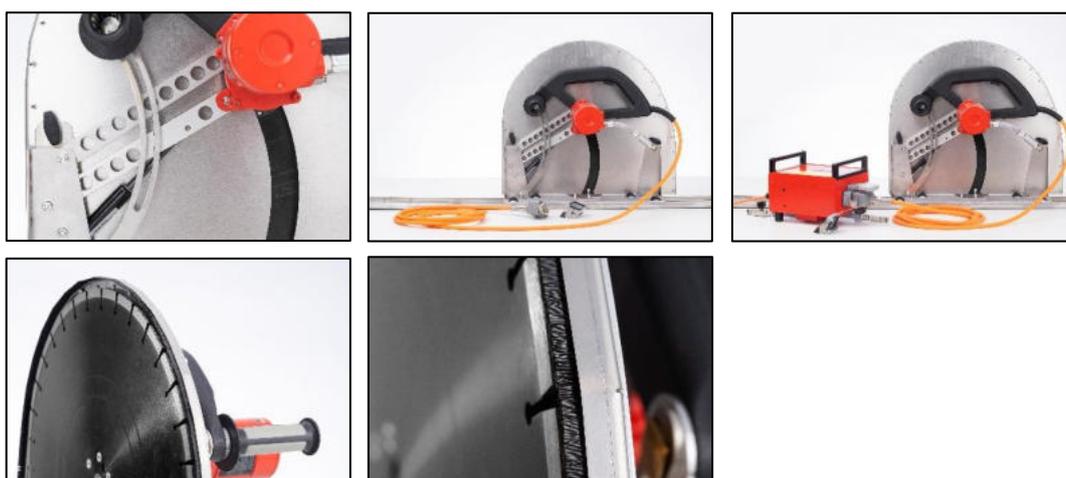
## Application examples

- Cutting openings for windows and doors in concrete walls and masonry.
- Demolition work during renovations.

## Accessories

<b>HS50402</b>	Guide rail 2,18m
<b>HS50303C</b>	Flush blade guard complete
<b>FU6C</b>	Frequency converter 4/6,5kW, 230/400V3~, bluetooth interface
<b>FU6D</b>	Frequency converter 4/6,5kW, 230/400V3~, bluetooth interface, with display, membrane keyboard
<b>FU15D</b>	Frequency converter 15kW, 400V3~, bluetooth interface, with display, 250-950 Hz, IP54, cpl. with feed control

## Details



## TS40 DIAMOND HAND SAW



- Nominal power: 3700 W / 6500 W
- Cutting depth: 165 mm

Diamond cut-off saw for cuts in concrete and masonry up to 165 mm deep, extremely powerful, water-cooled high-frequency motor, operation with 230 V and 400 V.

### Technical data

		TS40	TS40
Rated voltage	V	230	400
Nominal current	A	16	13,5
Nominal power	W	3700	6500
Output power	W	2700	4800
Cutting depth	mm	165	165
Saw blade diameter	mm	400	400
Mounting hole	mm	25,4 (1")	25,4 (1")
Rated speed	1/min	2500	2500
Weight	kg	9,4	9,4

## Advantages

- Very powerful, water-cooled high-frequency motor
- Can be operated at both 230V and 400V
- High performance – compact dimensions, low weight
- Adjustable handle, variable position of the blade guard
- Gearbox with oil bath lubrication
- Splash-proof to IP55
- Bypass valve for dry cutting
- Ergonomic handle design

## Application examples

- Cutting openings for windows and doors in concrete walls and masonry.
- Cutting of parapets, asphalt, and pipes.
- Demolition work during renovations.

## Accessories

<b>TS4030</b>	Accessories set close to wall
<b>FU6C</b>	Frequency converter 4/6,5kW, 230/400V3~, bluetooth interface
<b>FU6D</b>	Frequency converter 4/6,5kW, 230/400V3~, bluetooth interface, with display, membrane keyboard
<b>FU15D</b>	Frequency converter 15kW, 400V3~, bluetooth interface, with display, 250-950 Hz, IP54, cpl. with feed control

## Details



## TS40LH DIAMOND HAND SAW



- Nominal power: 3700 W / 6500 W
- Cutting depth: 165 mm

Diamond cut-off saw for left-handers and left-sided cuts in concrete and masonry up to 165 mm deep, extremely powerful, water-cooled high-frequency motor, operation with 230 V and 400 V.

### Technical data

		TS40LH	TS40LH
Rated voltage	V	230	400
Nominal current	A	16	13,5
Nominal power	W	3700	6500
Output power	W	2700	4800
Cutting depth	mm	165	165
Saw blade diameter	mm	400	400
Mounting hole	mm	25,4 (1")	25,4 (1")
Rated speed	1/min	2500	2500
Weight	kg	9,4	9,4

## Advantages

- Developed for left-handers and for left-sided cuts, e.g. on door or window reveals
- Flush blade guard for cuts close to walls
- Very powerful, water-cooled high-frequency motor
- Can be operated at both 230V and 400V
- High performance – compact dimensions, low weight
- Adjustable handle, variable position of the blade guard
- Gearbox with oil bath lubrication
- Splash-proof to IP55
- Bypass valve for dry cutting
- Ergonomic handle design

## Application examples

- Left-side cuts, e.g., on door or window jambs.
- Cutting openings for windows and doors in concrete walls and masonry.
- Cutting of parapets, asphalt, and pipes.
- Demolition work during renovations.

## Accessories

<b>TS4030</b>	Accessories set close to wall
<b>FU6C</b>	Frequency converter 4/6,5kW, 230/400V3~, bluetooth interface
<b>FU6D</b>	Frequency converter 4/6,5kW, 230/400V3~, bluetooth interface, with display, membrane keyboard
<b>FU15D</b>	Frequency converter 15kW, 400V3~, bluetooth interface, with display, 250-950 Hz, IP54, cpl. with feed control

## Details



## TK40 DIAMOND HAND SAW



- Nominal power: 3700 W / 6500 W
- Cutting depth: 430 mm

Diamond chain saw for cuts in concrete and masonry up to 430 mm deep, extremely powerful, water-cooled high-frequency motor, operation with 230 V and 400 V.

### Technical data

		TK40	TK40
Rated voltage	V	230	400
Nominal current	A	16	13,5
Nominal power	W	3700	6500
Output power	W	2700	4800
Cutting depth	mm	430	430
Blade length	mm	30-40	30-40
Drive pinion	mm	8 teeth 3/8" and F4	8 teeth 3/8" and F4
Rated speed	1/min	5500	5500
Weight	kg	9,8	9,8

## Advantages

- Very powerful, water-cooled high-frequency motor
- Can be operated at both 230V and 400V
- High performance – compact dimensions, low weight
- Adjustable handle, tool-free chain tensioning
- Large selection of chains and bars enables selection of the optimum chain technology depending on the application
- Cutting close to the wall possible
- Gearbox with oil bath lubrication
- Splash-proof to IP55
- Ergonomic handle design

## Application examples

- Ideally suited for cutting small, irregular openings.
- Corner cuts for windows and doors, as well as very deep cuts.
- Cuts in concrete walls and masonry.
- Cutting of ductile pipes.

## Accessories

<b>FU6C</b>	Frequency converter 4/6,5kW, 230/400V3~, bluetooth interface
<b>FU6D</b>	Frequency converter 4/6,5kW, 230/400V3~, bluetooth interface, with display, membrane keyboard
<b>FU15D</b>	Frequency converter 15kW, 400V3~, bluetooth interface, with display, 250-950 Hz, IP54, cpl. with feed control

## Details



## TR40 DIAMOND HAND SAW



- Nominal power: 3700 W / 6500 W
- Cutting depth: 300 mm

Diamond ring saw for cuts in concrete and masonry up to 300 mm deep, extremely powerful, water-cooled high-frequency motor, operation with 230 V and 400 V.

### Technical data

		TR40	TR40
Rated voltage	V	230	400
Nominal current	A	16	13,5
Nominal power	W	3700	6500
Output power	W	2700	4800
Cutting depth	mm	300	300
Saw blade diameter	mm	400	400
Rated speed	1/min	2400	2400
Weight	kg	12,4	12,4

## Advantages

- Very powerful, water-cooled high-frequency motor
- Can be operated with both 230V and 400V.
- High performance with compact dimensions.
- Large cutting depth up to 300 mm.
- Adjustable handle.
- Gearbox with oil-bath lubrication.
- Splash-proof according to IP55.
- Ergonomic handle design.

## Application examples

- Ideal for re-cutting and adjusting openings.
- Cutting of concrete walls and masonry.
- Cutting of pipes.

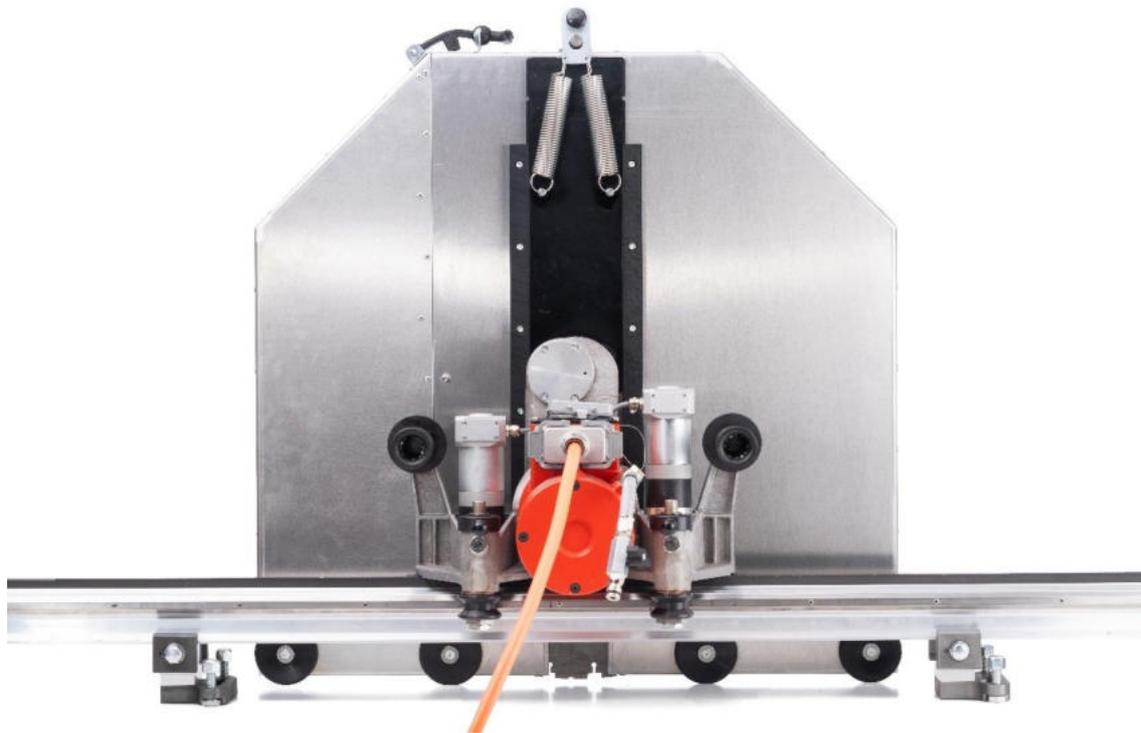
## Accessories

<b>TR40214</b>	Feed wheel for ring saw blade
<b>TR40401</b>	Ring saw blade, diameter 400mm
<b>TR4023C</b>	Guiding pulley cpl.
<b>TR40228C</b>	Support pulley kpl.
<b>FU6C</b>	Frequency converter 4/6,5kW, 230/400V3~, bluetooth interface
<b>FU6D</b>	Frequency converter 4/6,5kW, 230/400V3~, bluetooth interface, with display, membrane keyboard
<b>FU15D</b>	Frequency converter 15kW, 400V3~, bluetooth interface, with display, 250-950 Hz, IP54, cpl. with feed control

## Details



## WS76H DIAMOND WALL SAW



- Nominal power: 14000 W
- Cutting depth: 410 mm

Powerful electric wall saw for cutting concrete walls and masonry up to 410 mm deep, with water-cooled high-frequency motor and radio remote control.

### Technical data

		WS76H
Nominal power saw motor	kW	14
Output power saw motor	kW	11
Nominal speed saw spindle	1/min	1100-1700
Saw blade diameter max	mm	750/930
Max. cutting depth	mm	320/410
feed force longitudinal and plunge feed	N	2000
Speed longitudinal feed	m/min	0-3
plunge feed speed	1/min	0-1
Weight	kg	28,5
Blade holder	mm	25,4 (1")
Saw flange for flush cut		TK90 – 6xM8

## Advantages

- Powerful water-cooled high-frequency motor with 11 kW
- High feed force for longitudinal and plunge feeds.
- Drive motor can be easily detached from the machine carrier.
- Variable spindle speed.
- Gearbox with oil-bath lubrication and overload clutch.
- Torsion-resistant guide rail with low-wear stainless steel prism guide.
- Splash-proof according to IP55.
- Flush blade guard available as an accessory.

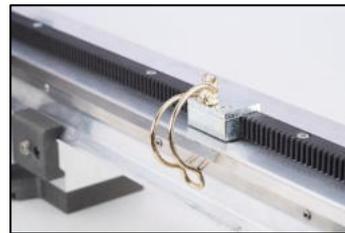
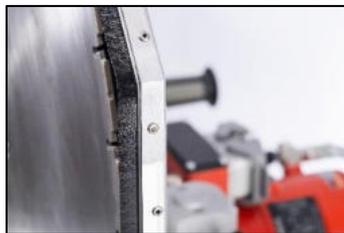
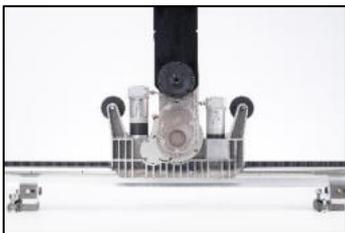
## Application examples

- Cutting of concrete walls and masonry up to 410 mm deep.
- Demolition work during renovations.
- Flush cutting.

## Accessories

<b>WS7532</b>	Blade guard – standard with visor, max. blade-Ø 750mm
<b>WS7532.95</b>	Blade guard 950 mm complete with visor, max. blade-Ø 930mm
<b>WS7534</b>	Feed blade guard with distributor nozzle and countersunk screws, max. blade-Ø 750mm
<b>WS7534.95</b>	Feed blade guard 950 mm complete with distributor nozzle and countersunk screws, max. blade-Ø 930mm
<b>WS7542</b>	Guide rail – Standard, 2,18m long
<b>WS7544</b>	Guide rail – short, 1,09m long
<b>WS7546</b>	Fixing bracket
<b>WS7548</b>	Stop dog
<b>WS7550</b>	Connecting bridge
<b>WS7556F</b>	Control cpl. in hand case
<b>WS7570</b>	Trolley for wall saw
<b>FU15D</b>	Frequency converter 15kW, 400V3-, bluetooth interface, with display, 250-950 Hz, IP54, cpl. with feed control

## Details



# ACCESSORIES



## AS12 DRILLING SPIKE



- Tool fixture: 1 1/4"
- Drill bit length: 190 – 480 mm

Centering point for easy spot drilling, for drill bit lengths up to 480mm.

### Technical data

		AS12.200	AS12.300	AS12.400
Drill bit length	mm	190-250	230-350	360-480

### Advantages

- Effortless and precise spot drilling.
- Hardened centering tip.

### Application examples

- Precise spot drilling with a handheld core drilling machine.
- Suitable for DK16, HD16, DK08

## AS13 DRILLING SPIKE



- Tool fixture: 1 1/4"
- Drill bit length: 190 – 480 mm

Centering point for easy spot drilling, for drill bit lengths up to 480mm.

### Technical data

		AS13.200	AS13.250	AS13.300	AS13.400	AS13.450	AS13.500
Drill bit length	mm	190-250	250-280	230-250	360-480	440-460	500-530

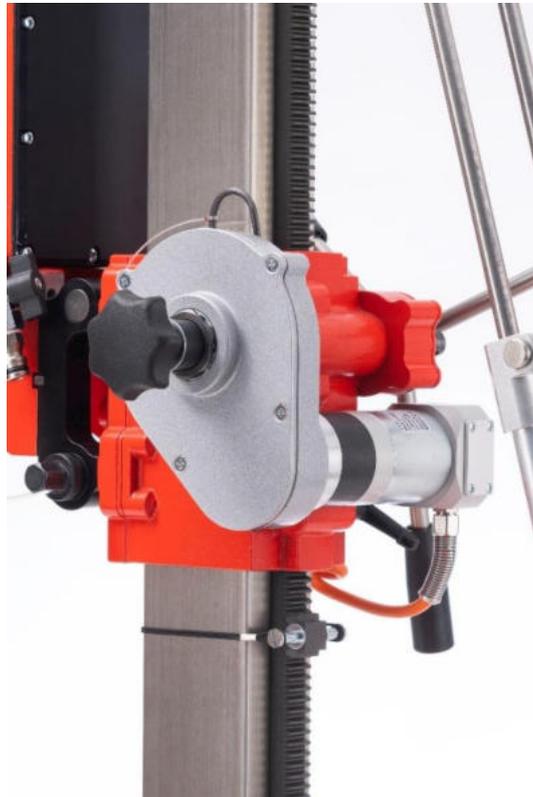
### Advantages

- Effortless and precise spot drilling.
- Hardened centering tip.

### Application examples

- Precise spot drilling with a handheld core drilling machine.
- Suitable for DK17, DK09, DK118, DK119

## BA50 AUTOMATIC DRILLING FEED



- Feed power: 5000 N

In combination with: SR25BA, SR38BA, SR65BA, SR68BA and SR7508BA and KS50BA

### Technical data

		BA50
Rated voltage	V	48
feed force	N	5000
feed speed	m/min	0-0,4
Weight	kg	3,5
Operating mode		automatic/manuall

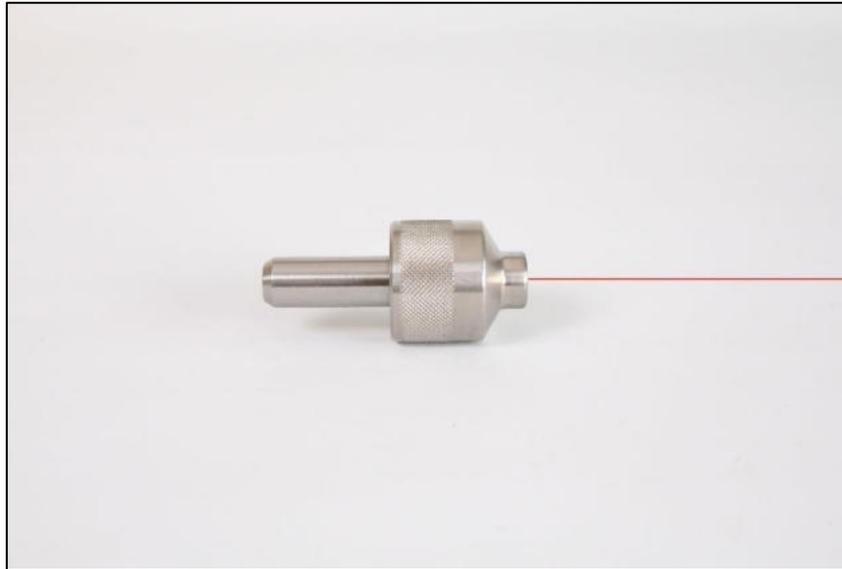
## Advantages

- Control system fully integrated into the drill.
- Easy installation via adapter plate and tension spring.
- High and consistent feed force.
- Slow start drilling with automatic adjustment of feed speed when encountering reinforcement.
- Vibration monitoring.
- Jet water-resistant to IP55.
- Clutch for manual and automatic operation.
- Automatic shutdown when the core bit breaks through a through-hole.
- Depth stop for setting drilling depth available as an accessory.

## Application examples

- Row drilling.
- Parallel operation with multiple machines.
- In combination with: SR25BA, SR38BA, SR65BA, SR68BA, SR7508BA, and KS50BA.

## CP30 LASERPOINTER



- Tool fixture: 1 1/4" for centrally accurate spot drilling.
- Laser range: 5 m

### Technical data

CP30		
Laser diode	nm	630-680 red
Length	mm	80
Diameter	mm	36
Weight	g	200
Laser range	m	5
Battery		3 x LR44
Illumination time	h	4
Laser power	mW	<1
Laser class		2
Accuracy	mm	± 2
Tool fixture		1 1/4"

## Advantages

- Ideal tool for precise centered drilling
- switches itself on by screwing onto the drill spindle

## Application examples

- for angled drill holes
- Drilling holes for pipes from wall to wall

## FS40 GUIDE RAIL



- Cutting depth: up to 300mm
- 1,09m long, optional in 2,18m available

For performing straight cuts,  
in combination with TR40 and TS40

### Technical data

		FS40
Weight rail (2,18m / 1,09m)	kg	7,2 / 3,6
Weight carriage	kg	4,9
Length, extendable as required	m	2,18, optional 1,09
Cutting depth TR40	mm	300
Cutting depth TS40	mm	165

### Scope of delivery

- Guide rail 2,18m long
- 2 Fixing brackets
- Sliding carriage cpl.
- **Important note:** The adapter plate must be ordered separately to suit the respective saw.

## Advantages

- Quick assembly
- Effortless working
- Relief for the operator
- Tool-free quick-change system
- Can be extended as required.

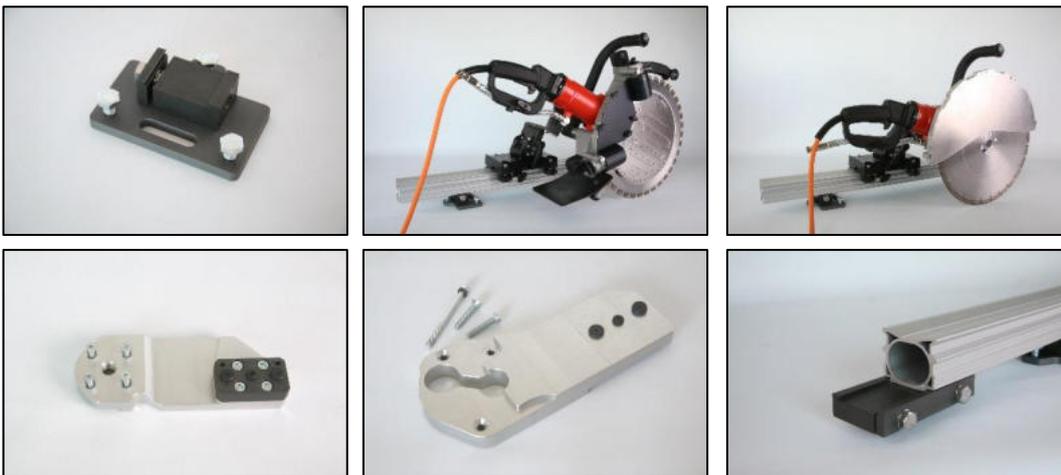
## Application examples

- Cutting concrete, masonry and stone
- Creating door and window openings
- In combination with TR40 and TS40

## Accessories

<b>FS40470C</b>	Adaptor plate für TS40
<b>FS40472C</b>	Adaptor plate für TR40
<b>FS4050</b>	Rail connector
<b>FS40402</b>	Guide rail 2,18m long
<b>FS40404</b>	Guide rail 1,09m long
<b>FS4046</b>	Fixing bracket

## Details



## WR10 WATER COLLECTING RING



- Drilling tool length: up to 300 mm
- Drilling tool Ø: up to 80 mm

Drill guide with water collection ring.

### Technical data

		WR10.2	WR10.3	WR10.82	WR10.83
Total length	mm	480	580	480	580
Drilling tool length	mm	200	300	200	300
Drilling tool diameter max.	mm	35	35	80	80

### Advantages

- Water collection ring, which also serves as a drilling guide, with a side-mounted buffer and gas pressure spring.
- Seal ring adjustable for different drilling diameters.

### Application examples

- The WR10 is ideally suited for use with WEKA core drilling machines DK09, DK11, DK16, and DK17

## WS7640 FIXING BRACKET



- Infinitely adjustable
- Inclination angle up to 90
- Inclined and stair saws

Mounting bracket suitable for wall saw WS76,  
particularly suitable for sawing on stairs.

### Technical data

WS4640		
Cutting depth with saw blade Ø750	kg	3
Cutting depth with saw blade Ø910	kg	3,3
Weight	m	1
Dimensions (l x w x h)	mm	165

## Advantages

- Stepless adjustment of the tilt angle
- Saw cut indicator shows the center of the saw cut when aligned vertically
- Clamping claws and mounting plate, for flexible working, individually adjustable by 90° to each other
- Scale shows the current saw angle

## Application examples

- Sawing on stairs
- Diagonal cuts

## Details



# ABOUT WEKA

Maximum concentration in the tranquillity of the Black Forest combined with the enormous experience of Swabian engineering to create our high-quality WEKA machines. Thoroughly thought through, precisely manufactured and uncompromisingly tested for the tough demands of everyday construction site work, our diamond core drilling machines and saws are up to any challenge in the professional sector.

We implement new requirements quickly and ensure maximum proximity to the market and to our customers.

## **WEKA Elektrowerkzeuge KG**

Auf der Höhe 20

75387 Neubulach-Altbulach / Germany

Telephone: +49 7053 96816-0

E-Mail: [weka@weka-elektrowerkzeuge.de](mailto:weka@weka-elektrowerkzeuge.de)

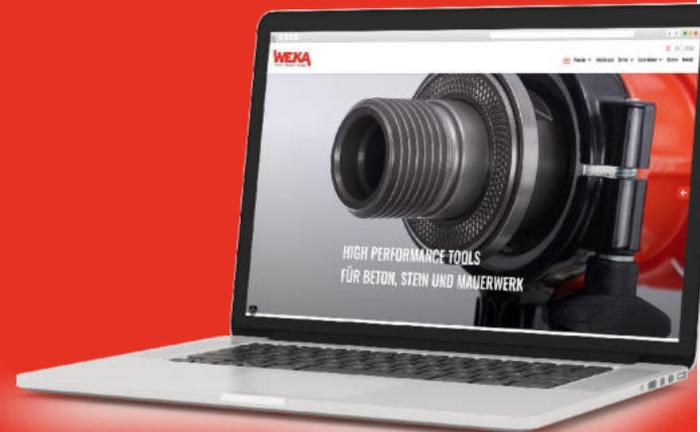
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