







1919



# TODAY

Continous company expansion of buildings and equipment. More than 250 employees manufacture diamond core drilling technology, mixing technology and numerous machines for renovation / refurbishment.

# 2019

Company expansion

Opening of the new Training & Development Center and two new warehouses.



# 1993

Privatisation as "Elektrowerkzeuge GmbH Eibenstock"

1990 First EIBENSTOCK stirrer.





1985

Lothar Lässig has been appointed as the new director.



# 1972

Nationalisation - Conversion to a state-owned company "VEB Elektrowerkzeugbau Eibenstock".



## 1960

Development of the SBI/23 - the first impact drill of the GDR.



# 1952

Development of the Polisher P10 with the world novelty of a 60° gearbox.



# 1944

Destruction of the company building during World War II. The company moved to the mountain city Eibenstock.





# 1940

Horst Ditter, since 1940 co-owner and later director of "Hönnecke & Ditter KG / Eibenstock".







# 1919

The Company was foundet by Martin Hönnecke in Leipzig with specialisation in the power-tools branch.



The company was founded in 1919 and fr om the start specialised in pr ofessional products for heavy construction site use. With this strategy, an above a verage growth has been reached over recent years. More than 90 % of all components are produced in the own facilities.

The employees proudly say, that the brand name EIBENSTOCK enjoys a good reputation amongst both industrial and building trade customers. The basis for this is formed through the connection of a long tradition with current development r esults, a w ell educa ted and sk illed staff, la test manufac turing technology, an extensive qualit y assurance system and acreative development team under a dynamic management. There are continuously developed innovative products that are exported to more than 80 countries worldwide and that are leading in special product ranges.

The current product range includes manual drills, diamond core drills, drill rigs, stirres, wall chasers, concrete grinders, scouring machines, diamond saws, polishers, calenders, dry-wall sanders, dry-wall screwdrivers, smoothing machines for plaster and insulating boards, special power tools and drive motors.

Thanks to extensive investments in the area of motor and gearbox manufacturing, the company is able to meet the high standards in international competition, with a favourable price-performance ratio.

Convince yourself of our reliable products and our expertise.

# POWER TOOLS FROM EIBENSTOCK 100 years quality products used in industry and craft trade

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# CUSTOMER SERVICE

Our products are exclusively available through qualified dealers, who can advise y ou on our v ast range of products. Furthermore, our telephone Customer Service team, for technical questions, problems and solutions is available from 7.00 am to 4.30 pm, Monday to Thursday, and from 7.00 am to 3.30 pm on Friday. You can also send us your questions by Fax or E-mail. Our representatives will be more than happy to help.

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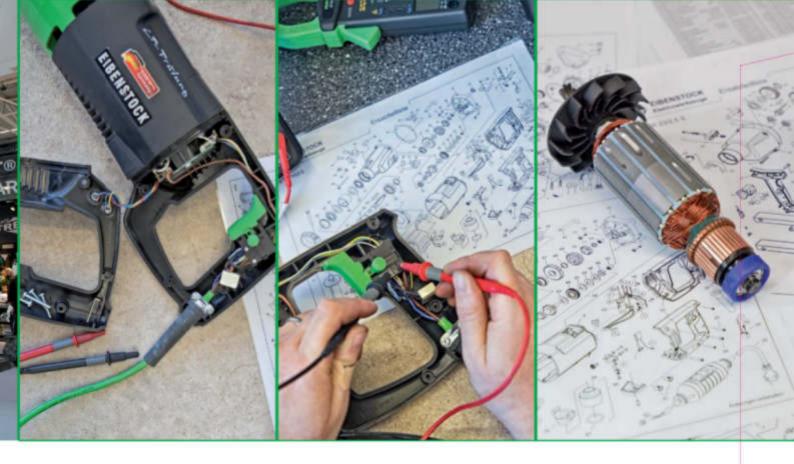
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# **CUSTOMER CONTACT**

We look f orward speaking to our cust omers and users a tav ariety of Na tional and I nternational fairs, training days and on site. Our customer contact allows us to develop our products to the needs of the user and results in a high level of user friendliness as well as a significant saving on working time and thus cost.





# REPAIR SERVICE

We guarantee the continuous availability of all spar e parts to our cust omers across the whole product range. We also promise to stock spare parts from discontinued products for at least 10 years. Our spares are widely available from your local EIBENSTOCK retailer, which are provided with full manufacturers support. If you have any questions or need contact information please contact us on:

Phone: +49 37752 503-0 | Fax: +49 37752 2019 E-mail: reparaturservice@eibenstock.com



# ZÁRUKA

Na veškeré nářadí nakoupené na IČ se vztahuje jedoletá zákonná záruka podle obchodního

Záruční servis pro nákupy na www.DIAMANTOVA-TECHNIKA.cz a www. ADMIRA-NARADI.cz vyřeší firma Admira CZ, Masná 27/9, Brno.

Pozáruční servis vyřeší firma Admira CZ v nejbližší možné lhůtě.



VISIT US ON THE INTERNET: EIBENSTOCK.COM















# PROBLEM SOLUTIONS ALL AROUND THE CONSTRUCTION SITE

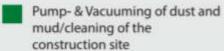








Furoris gruppe in saxony BY DESIGNED















# THE RIGHT MACHINE FOR THE USER

	Painter/ Stucco plasterer	Electrician	Tiler	Floor fitters	Sanitary, heating, ven- tilation construction	Chimney builder	Roofer/Carpenter	Gardening and lands- caping/Stonemason	Dry-wall installation	Civil engineering	Steel and metal construction	Drilling operation	Page
Drilling/Screwing													
EHB 16/1.4 S R/L							ж				×		12
EHB 16/2.4 S R/L							х				×		12
EHB 20/2.4							х				×		13
EHB 32/2.2 R R/L							x				×		14
EHB 32/4.2							×				×		14
Dry-wall screwdriver ESR 450									×				15
Diamond dry core drills													
EHD 1500		×			×								22
EHD 2000 S		×			×								24
EHD 1801					×	х							26
ESD 1801		×			×								28
Diamond wet-dry core drills													1
ETN 162/3		×			х	×				×		×	30
PLD 182.1 NT		×			×	×				×		×	32
Diamond wet core drills													
END 712 P			×		×			×		х	×		34
END 1550 P		×	×		×			×		×	×		36
Diamond core drilling units													
DBE 162		×			×	х				×		×	46
PLE 182		×			x	x				x		×	47
DB 201					79.					×			48
DBE 182		×			×					×		×	49
DBE 250 R					×					×		×	50
DBE 352					×					×		×	51
PLE 450 B					×					×		×	52
Tile drilling machine EFB 68			×		-			х		- ^			56
Tile drilling machine EFB 152 PX			×					×					58
Mixing								-					30
Stirrer EHR 14.1 SK Set	×		х	×		×			x			_	62
Stirrer EHR 15.2 SB Set	×		×	×		×				×			62
Stirrer EHR 18.1 S Set	×		×	×		×				×			63
Stirrer EHR 20.1 R Set	×		×	×		×		×		×			63
Stirrer EHR 20/2.6 S Set	×		×	×		×		x		×			64
Stirrer EHR 23/2.5 S Set	×			×		-		x		×			64
Stirrer EHM 162 5 Set	×			×				×		×			65
Contra twin stirrer EZR 24 R R/L Set	x			×						×			65
Petrol stirrer EHR 750 B				^				×		X			66
Mixing station TwinMix 1800 T	×		x	×				×		×			70
				- 6				- 6		- ^			20
			*	~									77
Mixing station FloorMix 2300 Mixing station Automix 1801	x		×	×						×			72



	Painter/ Stucco plasterer	Electrician	Tiler	Floor fitters	Sanitary, heating, ven- tilation construction	Chimney builder	Roofer/Carpenter	Gardening and lands- caping/Stonemason	Dry-wall installation	Civil engineering	Steel and metal construction	Drilling operation	Page
Sanding/Milling/Smoothing			_							_	_		- 1
Scabbler and scouring machine EPF 1503	х		х	×						х			82
Concrete grinder EBS 120.1			х	×						×			83
Concrete grinder EBS 125.4 O			×	×						×			84
Concrete grinder EBS 125.4 RO			×	×						×			84
Concrete grinder EBS 1802			×	×						×			85
Concrete grinder EBS 1802 SH			×	×						×			85
Concrete grinder EBS 180 H			×	×						×			86
Concrete grinder EBS 180 F			×	×						x			87
Concrete grinder EBS 235.1			×	×						×			88
Long reach renovation grinder ELS 125 D	×		×							×			89
Surface milling machine EOF 100.1	×			×			×						92
Long reach sander ELS 225.1	х								х				94
Dry-wall sander ETS 225	х								x				95
Insulation board sander EWS 400	×									×			95
Plaster smoothing ma. EPG 400 A	×									×			96
Plaster smoothing ma. EPG 400	x									×			97
Plaster smoothing ma. EPG 400 WP	×									×			97
Sawing/Cutting/Slitting													
Diamond saw EDS 125			×					×					101
Cutting tables ETT 700/ETT 1200			×					×					103
Diamond saw EDS 181			×	×				×		×			104
Universal cutting saw EST 350.2								×		×			106
Cutting and grinding system ETR 230							×	×		×	×		107
Cutting systems ETR 350.1 P/ETR 400.1 P							x	×		×	×	×	108
Double blade sword saw EDB 480.1							х		×	×			110
Wall chaser EMF 125.2		×											112
Wall chaser EMF 150.1		×											113
Wall chaser EMF 180.2					×								114
Polishing/Calendering								-					
Polisher WPN 180			×					×					120
Calender ESM 1310/ESM 1311 Set							×				×		121
Pumping/Vacuuming													
Construction cleaner SS 1401 L	х	×	ж	×	х	х	х	х	х	х	ж	х	124
Industrial vacuum cleaner DSS 25 A	х	×	×	×	×	×	×	×	×	×	×	×	125
Industrial vacuum cleaner DSS 50 A	x	×	×	×	×	×	×	×	×	×	×	×	125
Industrial vacuum cleaner DSS 25 M	×	×	×	×	×	×	×	х	×	×	×	×	126
Industrial vacuum cleaner DSS 35 M iP	x	×	×	×	×	×	×	×	×	×	×	×	127
Pump vacuum cleaner EPS 50							×	×		×			128



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# DRILLING SCREWING









Model	Page	Max. drilling diameter	Spindle connection	Power input	Rated speed	
DRILLING						
		Wood 65 mm				
4	12	Alu 28 mm	%" x 16 UN	1150 W	0-450 rpm	
EHB 16/1.4 S R/L 0121E000		Steel 20 mm				
		Wood 65 mm				
4	12	Alu 28 mm	%" x 16 UN	1150 W	0-430/ 0-760 rpm	
EHB 16/2.4 S R/L 0122H000		Steel 20 mm				
		Wood 70 mm		1150 W	250/ 450 rpm	
	13					
EHB 20/2.4 0132A000						
		Wood 100 mm		1800 W	60-140/ 200-470 rpm	
	14	Alu 60 mm	MT3			
EHB 32/2.2 R R/L 0152H000		Steel 32 mm				
La		Wood 100 mm		1700 W	110/175/ 245/385 rpm	
	14	Alu 60 mm	MT 3			
EHB 32/4.2 0154A000		Strel 32 mm				
SCREWING						
ESR 450	15	<b>7</b> 5 mm	14"	450 W	No-load speed 0-4000 rpm	
06102000						





\* not present on all models

# FEATURES OF HAND-HELD DRILLING MACHINES

The EIBENSTOCK high per formance hand-held drills are great for drilling steel, aluminium, plastic, hard and soft wood. All machines are robust and powerful for continuous use and high operational reliability.

EIBENSTOCK drilling machines are mainly used in the metalw orking and assembly industries as well as steel construction, machinery, plant and vehicles renovation and the carpentry and wood industries.



# Hand-held drilling machine EHB 16/1.4 S R/L



# Hand-held drilling machine EHB 16/2.4 S R/L





# **Compact models**

# APPLICATION:

- Drilling and screwing of wood, aluminium, steel
- Mobile for easy transport to site
   Metal and timber construction

- Soft start speed control precise drilling/screwing
   Reversible easily remove of the drill bit from holes and
- easily screw in and remove screws
   High torque gearbox powerful drilling
   Adjustable handle with aluminium clamp allows adaptation to the application and working position
   Long front handle allowing for easy handling at high torque and optimal power transmission
- Spade handle optimal power transmission



SPECIFICATIONS	EHB 16/1.45 R/L
Power input	1150 W
Rated voltage	230 V~
Rated speed	0-450 rpm
No-load speed	0-650 rpm
Max. drilling-Ø wood/alu/steel	65/28/20 mm*
Reversible	yes
Spindle connection	%"×16 UN
Collar diameter	43 mm
Weight	3.2 kg
Order no.	0121E000
Supplied	in a box incl. drill chuck key
* Drill with shaft 16 mm	The second secon



SPECIFICATIONS	EHB 16/2.4 S R/L
Power input	1150 W
Rated voltage	230 V~
Rated speed	0-430/0-760 rpm
No-load speed	0-700/0-1200 rpm
Max. drilling-Ø wood/alu/steel	65/28/20 mm*
Reversible	yes
Spindle connection	%" × 16 UN
Collar diameter	43 mm
Weight	3.5 kg
Order no.	0122H000
Supplied	in a box incl. drill chuck key





# Hand-held drilling machine EHB 20/2.4



# Magnetic drill rig B 32.1



Max. drilling diameter: twist drill core drill 100 mm taper M 20

# High torque model

# APPLICATION:

- Drilling of wood, aluminium, steel
- Metal and timber construction

## **FEATURES:**

- 2-speed gearbox ideal transmission for high torques Morse taper connection versatile spindle connection

# Strong magnetic connection for safe working

# APPLICATION:

- Safety drilling and milling overhead and on sloping steel
- Metal and timber construction, machine, plant and vehicle

# FEATURES:

- Connecting screw drill stand/drilling machine for precise guiding especially for core hole drilling protection against turning

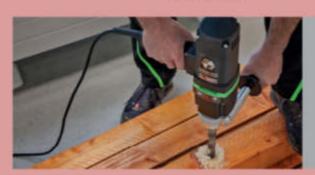
  - Base with high magnetic force - safe working

  - Robust design with solld, durable dovetail guide

  - Suitable for the EIBENSTOCK EHB 32/2.2 R R/L and

- EHB 32/4.2 models

SPECIFICATIONS	EHB 20/2.4	
Power input	1150 W	1
Rated voltage	230 V ~	
Rated speed	250/450 rpm	
No-load speed	400/730 rpm	
Max. drilling-Ø wood/alu/steel	70/40/20 mm	
Reversible	no	
Spindle connection	MT 2	
Collar diameter	46 mm	
Weight	4.2 kg	
Order no.	0132A000	
Supplied	in a box	



SPECIFICATIONS	8 32.1
Power input	110 W
Rated voltage	230 V ~
Magnetic holding force	16000 N
Size of magnet	220 x 110 mm
Collar diameter	65 mm
Hub	180 mm
Height	409 mm
Socker outlet	max. 16 A
Weight	17.0 kg
Order no.	09507000
Supplied	in a case incl. safety belt, weldon mounting shank MT 3



and assembly tools



# Hand-held drilling machine EHB 32/2.2 R R/L

# Hand-held drilling machine EHB 32/4.2





# **Powerful models**

# APPLICATION:

- Hand-held or stand mounted drilling in wood, aluminium, steel
- Screwing and tapping (EHB 32/2.2 R R/L forward reverse and torque control)
   As a driving motor
   Metal and timber construction, machine, plant and vehicle construction

- Soft start, temperature control and over current cut-off (EHB 32/2.2 R R/L) protection of the machine Torque control, speed regulation and constant speed (EHB 32/2.2 R R/L) optimal adjustment to material and drilling diameter

  Mechanical safety clutch – protection of the user

  Morse taper connection – versatile spindle connection



SPECIFICATIONS	EHB 32/2.2 R R/L	
Power input Rated voltage Rated-/No-load speed Max. drilling-Ø wood/alu/steel Reversible Spindle connection Collar diameter Weight	1800 W 230 V ~ 60-140/200-470 rpm 100/60/32 mm yes MT 3 65 mm 6.4 kg	
Order no.	0152H000	
Supplied	in a box incl. drift MT 3	

H	

SPECIFICATIONS	EHB 32/4.2	
Power input	1700 W	
Rated voltage	230 V~	
Rated speed	110/175/245/385 rpm	
No-load speed	215/330/460/680 rpm	
Max. drilling-Ø wood/alu/steel	100/60/32 mm	
Reversible	no	
Spindle connection	MT3	
Collar diameter	65 mm	
Weight	6.9 kg	
Order no.	0154A000	
Supplied	in a box	





# **Dry-wall screwdriver** ESR 450

# The compact and powerful entry level

# APPLICATION:

Fixing of construction boards (e.g. plasterboards) on metal and wood frames as well other assembly

- FEATURES:

   Powerful motor clean and quick countersink of screws up to Ø 5 mm

   Speed control, acceleration function, reversible
- Electronic switch with lock for continuous use

- Gearbox with internal gear teeth durable
   Detachable depth gauge with notch stops
   Automatic switch off when reaching the screw depth
   Soft handle, belt clip





detachable depth gauge





SPECIFICATIONS	ESR 450
Power input	450 W
Rated voltage	230 V ~
No-load speed	0-4000 rpm
Srews in wood	Ø5mm
Corner accessibility	33.0 mm
Collar diameter	
Spindle connection	3/4"
Weight	1.2 kg
Order no.	06102000
Supplied	in a box incl. depth gauge
The state of the s	







FOR HAND-HELD DRILLING MACHINES		
	1	Magnetic drill rig B 32.1 for EHB 32/2.2 R R/L and EHB 32/4.2 09507000
	2	Weldon mounting shank MK 3 - Ø 19 mm 33125000
	3	Taper mandrel  B 16/MT 2
	4	Quick action drill chuck         ½" x 20       Ø 13 mm       33433000         B 16       Ø 13 mm       33431000         B 16       Ø 16 mm       33441000         %" x 16 UN       Ø 16 mm       33444000
	5	Scroll chuck B 18 Ø 16 mm 33342000
	6	Adapter         MT 2 male - M 14 female       33113000         MT 3 male - M 14 female       33123000
<b>T</b>	7	Drill chuck key 16 33540000
	8	Plastic case for EHB 16, EHB 20/2.4 37332000

# DIAMOND CORE DRILLING

# DIAMOND CORE DRILLING





Model	Page	Dry/wet drilling	Spindle connection	Power input	Rated speed (*Na-load (need)
DRY CORE DRILLING					
EHD 1500 03E11000	22	∑ 32-82 mm	M 18 male	1500 W	0-2000 rpm
EHD 2000 S 0332L000	24	∑ 32-132 mm	M 18 male	1700 W	0-1000/ 0-2000 rpm
EHD 1801 0331U000	26	⊠ max. 250 mm	M 18 male	1800 W	0-550 rpm
ESD 1801 03217000	28	⊗ max. 90 mm	M 18 male	1800 W	0-2050 rpm
WET-DRY CORE DRILLING					
ETN 162/3 03E31000	30	∑ 12-202 mm △ 12-162 mm	G½" female + 1¼" male	2200 W	0-510/ 0-1150/ 0-2500 rpm
PowerLine PLD 182.1 NT 0343X000 NEW	32	∑ 12-202 mm △ 12-182 mm	G½" female + 1¼° male	2300 W	0-520/ 0-1200/ 0-2500 rpm
WET CORE DRILLING					
END 712 P 03015000	34	△ up to 18 mm	M 12 x 1.5 male	700 W	0-8000 rpm
END 1550 P 03114000	36	<b>△</b> 6-68 mm	G½" female	1500 W	1800- 4400 rpm



Model	Page	Dry/wet drilling	Spindle connection	Power input	Rated speed (*No-load speed)
CORE DRILLING UNITS					
DBE 162 03E35000	46	∑ 12-202 mm	G½" female + 1½" male	2200 W	0-510/ 0-1150/ 0-2500 rpm
PowerLine PLE 182 03435000	47	∑ 12-202 mm	G½" female + 1¼" male	2300 W	0-520/ 0-1200/ 0-2500 rpm
DB 201 0B33R000	48	△ 202 mm	G½" female + 1¼" male	2500 W	*675 rpm
DBE 182 03E34000	49	△ 12-202 mm	G½" female + 1¼* male	2300 W	480/ 1080/ 2350 rpm
DBE 250 R 03521000	50	△ 52-252 mm	1¼" male	2500 W	360/ 850 rpm
DBE 352 03642000	51	△ 42-352 mm	1¼* male	3000 W	230/ 500/ 1030 rpm
PowerLine PLE 450 B 0373B000	52	△ 72-452 mm	1¼" male	3300 W	180/ 400/ 780 rpm
EFB 68 0662H000	56	△ 20-68 mm	M 14 male	1400 W	*3000- 10000 rpm
EFB 152 PX 0662B000	58	<b>∑</b> 6-120 mm	G½" female	1150 W	250-1000 rpm

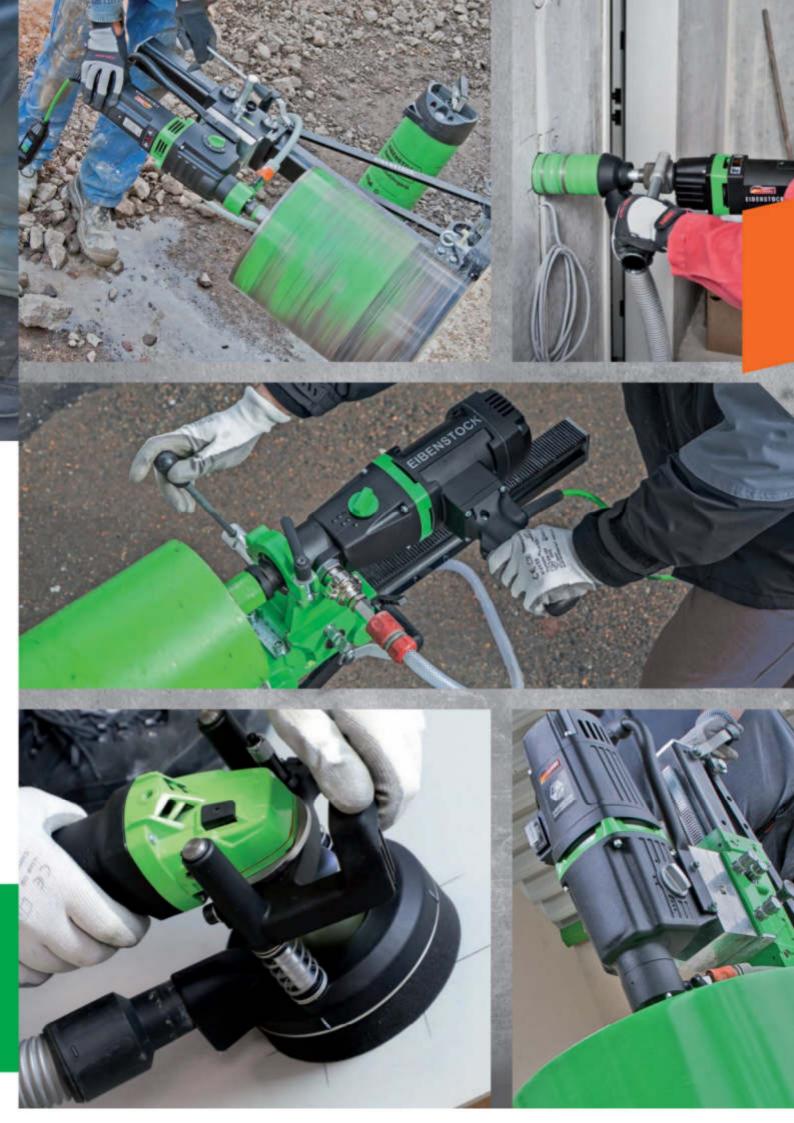




# **CHARACTERISTICS OF DIAMOND CORE DRILLS**

With a wide range of different diamond core drills EIBENSTOCK offers tailored solutions for diamond core drilling between diameter 3.5 and 450 mm. The comprehensive machine, drill and accessory program is not only convincing plumbers and electricians but also other craftsman all around the construction.

The **PowerLine**-Series is a specially designed machine concept for series drilling and continuous use in the construction and civil engineering.













ET

PECIFICATION:		ELIPS S PA	0/EHD 15	AA F
PECIFICATION:	31	EMD 130	IUIEMU 13	iuu s

1500 W Power input Rated voltage 230 V~ 0-2000 rpm Rated speed No-load speed 0-3700 rpm **Drilling diameter** 32-82 mm Spindle connection M 18 male Collar diameter 46 mm Weight 3.9 kg

# Order no.

Supplied EHD 1500 Supplied EHD 1500 Set

in a case without accessories in a case incl. dust extraction HB, drill bit for socket outlets Ø 82 mm and centering drill



# Diamond dry core drill **EHD 1500**

# The handy machine - ideal for socket sinking in the installation business up to Ø 82 mm

## APPLICATION:

- Dry drilling up to Ø 82 mm in sand-lime brick, brickwork, clinker, brick and other abrasive materials
- For electrical installation work socket sinking, e.g. switches and sockets

- Electronic soft start, temperature control and over current cut-off, overload indication
- Mechanical safety clutch
- Low weight with high power
- PUR-construction site cable strong for heavy duty
- Ergonomic handle and large-dimensioned switch button - good control and effortless working



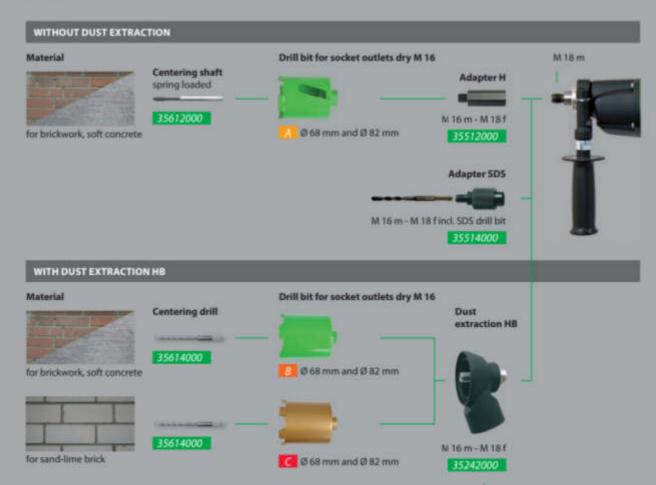














A B C Diamond drill bits see page 53



Sharpening block 200 x 100 x 50 mm

35910000

Centering shaft, spring loaded for dust extraction H 35240000



Hazardous dust (e. g. silica dust) has to be suctioned by a Dust Class M Vacuum Cleaner! For our electric power tools we are recommending to use a Vacuum Cleaner of our Elbenstock DSS range!











SPECIFICATIONS	EHD 2000 S
Power input	1700 W
Rated voltage	230 V~
Rated speed	0-1000/0-2000 rpm
No-load speed	0-1500/0-3000 rpm
Drilling diameter	32-132 mm
Spindle connection	M 18 male
Collar diameter	53 mm
Weight	5.5 kg
Order no.	03321.000
Supplied	in a case without accessories



# Diamond dry core drill **EHD 2000 S**

# The universal tool for installation holes up to Ø 132 mm

# APPLICATION:

- Dry drilling up to Ø 132 mm in sand-lime brick, brickwork, clinker, brick and other abrasive materials
- Producing of wall and roof openings for sanitary, heating and ventilation installations
- For electrical installation work socket sinking, e.g. switches and sockets

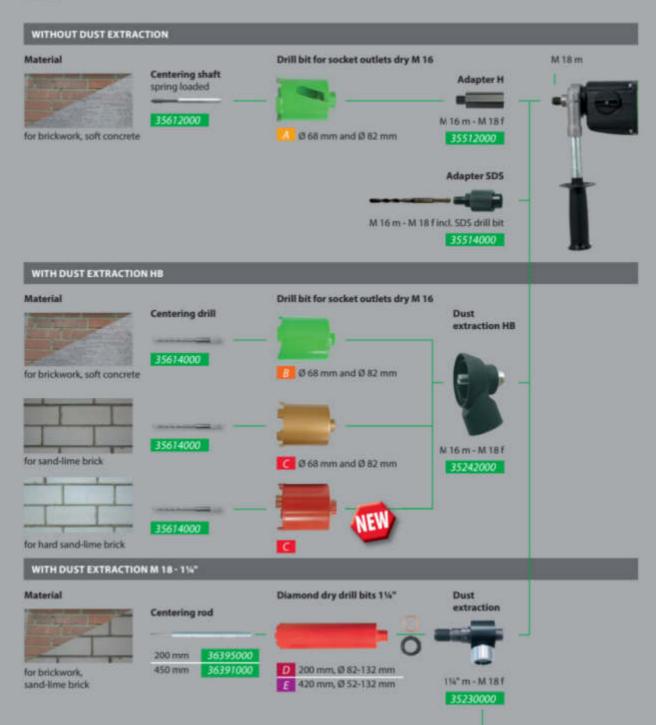
- Electronic soft start, temperature control and over current cut-off
- Robust 2-speed gearbox
- Mechanical safety clutch
- Additional handle variable adjustment on the collar

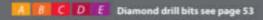














Sharpening block 200 x 100 x 50 mm

35910000



Copper ring 1%" for easy removal of the drill bit

35450000 1 piece



Slider quick release ring 1¼" for drill bits



Hazardous dust (e. g. silica dust) has to be suctioned by a Dust Class M Vacuum Cleaner! For our electric power tools we are recommending to use a Vacuum Cleaner of our Eibenstock DSS range!

Centering shaft, spring loaded for dust extraction H 35240000











SPECIFICATIONS	EHD 1801
Power input	1800 W
Rated voltage	230 V ~
Rated speed	0-550 rpm
No-load speed	0-800 rpm
Drilling diameter	132-250 mm
Spindle connection	M 18 male
Collar diameter	53 mm
Weight	5.4 kg
Order no.	0331U000
Supplied	in a case without accessories

# Diamond dry core drill **EHD 1801**

# Hand-held dry core drilling up to Ø 250 mm

# APPLICATION:

- Drills up to Ø 250 mm in sand-lime brick, brickwork, clinker, brick and other abrasive materials as well
- Connecting holes for chimney and heating
- Producing of wall and roof openings for sanitary, heating and ventilation installations

## FEATURES:

- Powerful motor
- Electronic soft start, temperature control and over current cut-off
- Oil bath gearbox optimal lubrication
- Metal gearbox housing robust, durable
- Mechanical safety clutch
- Additional handle variable adjustment on the collar
- Compact design handy and balanced



- Can be used with the chimney drill rig KBS 250 (accessory)













for brickwork. sand-lime brick





for ceramic pipes, e.g. for chimneys

## Diamond dry drill bits 114"





Hazardous dust (e. g. silica dust) has to be suctioned by a Dust Class M Vacuum Cleaner! For our electric power tools we are recommending to use a Vacuum Cleaner of our Elbenstock DSS rangel





Sharpening block 200 x 100 x 50 mm

35910000



Sharpening plate 320 x 320 x 55 mm

35913000



Copper ring 1%" for easy removal of the drill bit

35450000 1 piece



Slider quick release ring 1¼" for drill bits



Chimney drill rig KBS 250 (see page 44) 09648000











SPECIFICATIONS	ESD 1801
Power input	1800 W
Rated voltage	230 V -
Rated speed	0-2050 rpm
No-load speed	0-3000 rpm
Blows	41000 bpm
Drilling diameter	68-92 mm
Spindle connection	M 18 male
Collar diameter	53 mm
Weight	5.9 kg
Order no.	03217000
Supplied	in a case without accessories



# Diamond dry soft percussion core drill

# With soft percussion for hard materials up to Ø 92 mm

# APPLICATION:

- Dry drilling up to Ø 92 mm for particularly hard materials, e.g. highly compressed limestone, reinforced concrete and other abrasive materials with a high working speed
- Producing of wall and roof openings for sanitary, heating and ventilation installations
- For electrical installation work socket sinking, e.g. switches and sockets

- Powerful motor
- Electronic soft start
- Gearbox with switchable soft percussion high working speed
- Additional handle variable adjustment on the collar

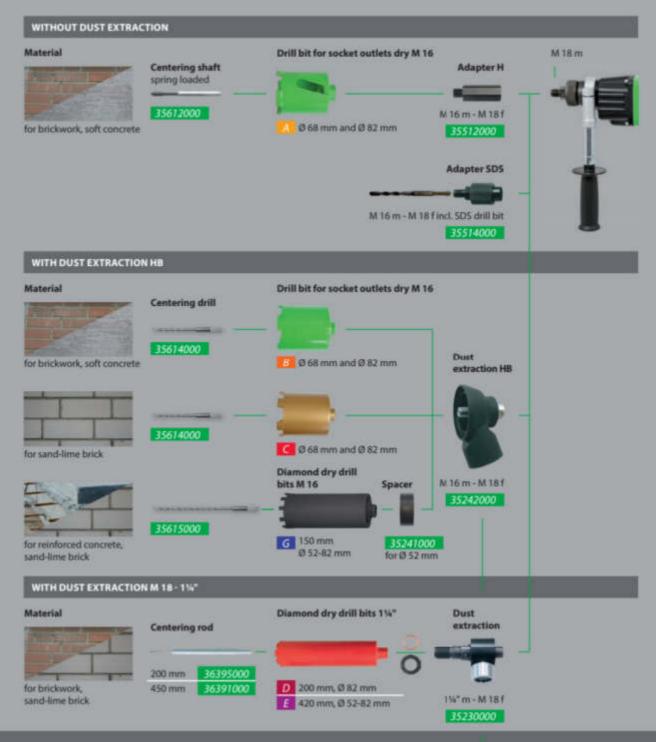


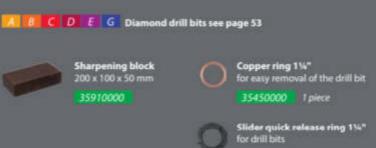














Hazardous dust (e. g. silica dust has to be suctioned by a Dust Class M Vacuum Cleaner! For our electric power tools we are recommending to use a Vacuum Cleaner of our Eibenstock DSS range!

Centering shaft, spring loaded for dust extraction H 35240000

35612000 3561300 70 mm 150 mm









SPECIFICAT	TIONS	ETN 162/3	
Power input Rated voltag Rated-/No-l	je.	2200 W 230 V - 0-510/-1,150/-2.500	) rpm
C (w Drilling dian Br (dr	oncrete et) neter ickwork y)	1. Gear 82-162 n 2. Gear 42-82 m 3. Gear 12-42 m 1. Gear 122-202 2. Gear 62-122 n 3. Gear 12-62 m	m m mm nm
Spindle con Collar diame Weight		G%" female + 1%" n 60 mm 6.7 kg	nale
Order na.		03E31000	
Supplied		in a case incl. water and dust extraction wrench SW 32 + 41	-



# Diamond wet-dry core drill ETN 162/3

# The versatile drill for drilling up to Ø 162 mm in concrete

## APPLICATION:

- Dry drilling in sand-lime brick, brickwork, clinker, brick and other abrasive materials as well as wet drilling in reinforced concrete, natural stone and asphalt
- Sanitary, heating and ventilation construction, civil engineering, landscape construction

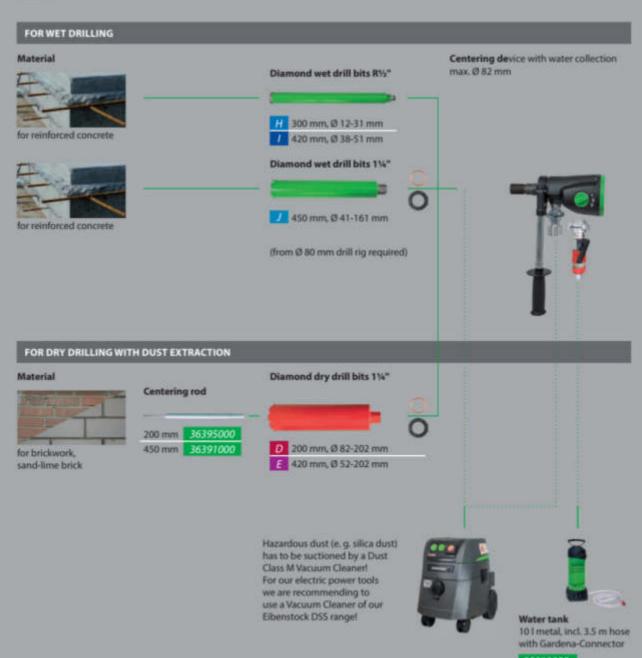
- Powerful 2200 W motor with high power reserves and a long lifetime
- Electronic soft start, temperature control and over current cut-off, overload indication, constant speed
- Cut-off carbon brushes
- Service indicator lights up approx. 10 working hours before the cut off carbon brushes need to be replaced
- 3-speed oil bath gearbox for optimal lubrication in all working positions and optimal adjusted torque-speed-ratio for all diameters
- Mechanical safety clutch
- Combination spindle with integrated connection for centering rod - fast, precise spot drilling
- Ergonomic handle with large-dimensioned switch button - good control and effortless working
- PUR-construction site cable strong for heavy duty
- Adapter change fast conversion between wet and dry applications
- Integrated levels on machine and handle
- Quick-mourting system fixing of the machine including handle into the rig without any tools

















Slider quick release ring 1¼" for drill bits

Guide ring for centering device Please name order no. + Ø!

+ 25, 38, 41, 51, 61, 68, 82 mm



Drill rig BST 182 V/S (see page 44)

09646000

Diamond core drilling unit DBE 162 (see page 46)





# **PowerLine**



Optimized efficiency with special gearbox adjustment for powerful drilling progress Robust full-aluminium-housing







SPECIFICA	TIONS	PLD 182	L1 NT
Power input Rated voltag Rated speed No-load spe C (w Drilling dian Br (dr	ge i eed oncrete et)		200-2500 rpm 0-2200/0-4400 rpm 82-182 mm 42-82 mm
Spindle con Collar diame Weight		G½" fem 60 mm 7.5 kg	ale + 1¾" male
Order no.		0343X00	0

Supplied PLD 182.1 NT in a case, connection for dust extraction and water supply, jaw wrench 5W 32/41



Diamond wet-dry core drill PLD 182.1 NT

# The machine for hardest applications in series drilling up to Ø 182 mm in concrete

# APPLICATION:

- Dry drilling in sand-lime brick, brickwork, clinker, brick and other abrasive materials as well as wet drilling in reinforced concrete, natural stone and asphalt
- Drilling operators, civil engineering, sanitary, heating and ventilation construction, other installation companies, gardening and landscaping

# **FEATURES:**

- and a long lifetime, able for continuous work under pressure Powerful 2300 W motor with high power reserves
- Electronic soft start, over current cut-off, overload indication, cut off carbon brushes
- 3-speed oil bath gearbox for optimal lubrication in all working positions and optimal adjusted torque-speed-ratio for all diameters
- Mechanical safety clutch
- Combination spindle with integrated connection for centering rod - fast, precise spot drilling
- Ergonomic handle with large-dimensioned switch button good control and effortless working
- PUR-construction site cable strong for heavy duty
- Integrated levels on machine

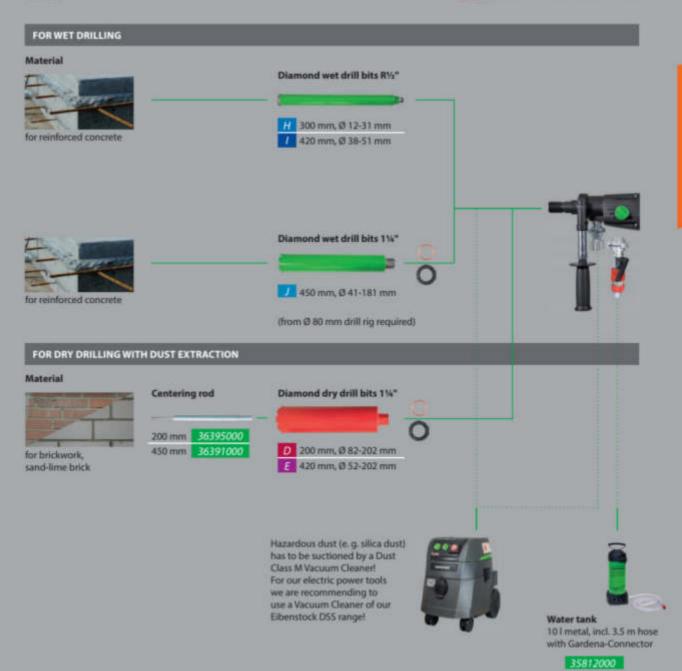


Shortest design in its power range – ideal for narrow spaces





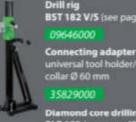












Drill rig BST 182 V/5 (see page 44)



Diamond core drilling unit PLE 182 (see page 47)



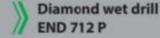








SPECIFICATIONS	END 712 P	
Power input Rated voltage Rated speed No-load speed	700 W 230 V ~ 0-8000 rpm 0-11000 rpm	
Max. drilling diameter	full drill bits hollow drill bits	12 mm 18 mm
Spindle connection Collar diameter Weight	M 12 × 1.5 male 43 mm 2.6 kg	
Order no.	03015000	
Supplied	in a case incl. dep jaw wrench SW 1	



# The fast model for up to Ø 18 mm

# APPLICATION:

- Wet drilling in natural stone, tiles, ceramics, porcelain, stoneware, glass, concrete
- Blind or through holes for fitting connectors as well as gravestones and countertops
- Dowel holes
- Tilers, stonemasons and installation companies

# FEATURES:

- Electronic switch stepless speed control
- Optimal concentricity
- Stainless steel spindle
- Integrated water supply
- Easy to service shaft seals are easily replaceable
- Water supply control stepless quantity control
- Low weight, ergonomic design easy handling
- Centering device (accessory)



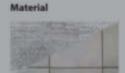
starter kit: centering device with drilling template, water suction hose with Gardena-Connector, diamond wet full drill bits 6/8 mm, sharpening block











for concrete, tiles

for concrete, tiles.

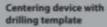
for natural stone, tiles

Centering device with drilling template



Diamond wet full drill bits







Diamond wet full drill bits

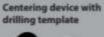




60 mm, Ø 6-12 mm

Diamond wet hollow drill bits









#### Water tank

51 plastic, incl. 4.0 m hose with Gardena-Connector

10 I metal, incl. 3.5 m hose with Gardena-Connector





K L M Diamond drill bits see page 53



Sharpening block 200 x 100 x 50 mm

35910000

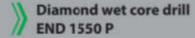








SPECIFICATIONS	END 1550 P	
Power input	1500 W	
Rated voltage	230 V	
Rated-/No-load speed	1800-4400 rpm	
Drilling diameter	6-68 mm	
Spindle connection	G½" female	
Collar diameter	53 mm	
Weight	3.6 kg	
Order no.	03114000	
Supplied	in a case incl.	



## The versatile model for up to Ø 68 mm holes

#### APPLICATION:

- Wet drilling in natural stone, tiles, ceramic, porcelain, stoneware, glass, reinforced concrete
- Blind or through holes for fitting connectors as well as gravestones and worktops
- Anchor holes
- Mounting hales for switches
- Tilers, stonemasons and installation companies

#### **FEATURES:**

- Electronic soft start, speed regulation and constant speed, temperature control and over current cut-off
- Stainless steel spindle
- Integrated water supply
- Water supply control stepless quantity control
- Quick-change system
- Can be used with drill rig to keep stationary
- Centering device (accessory)



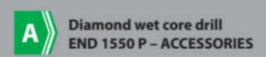


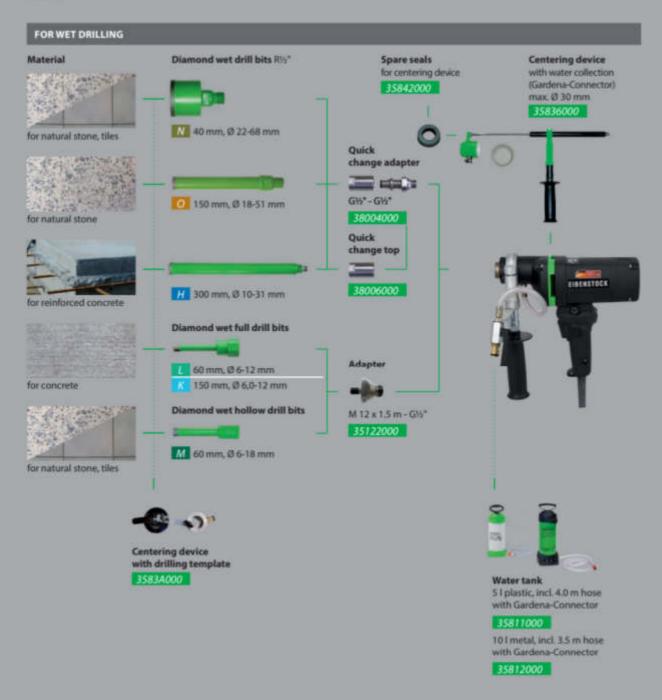


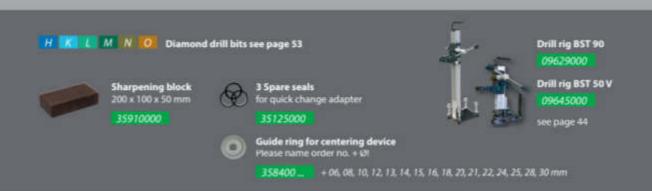


quick changing adapter and adapter M 12 x 1.5 m - G%"













for heavy duty use

#### **Cut-off carbon brushes**

(not for PLD 450.1 B)

protection of the motor

#### Electronic

soft start, temperature control, over current cut-off, overload indication, constant speed (EBM 182/3, EBM 250/2 RP, EBM 352/3)

#### Oil bath gearbox with oil pump

permanent lubrication in all working positions

#### Shaft seals

replaceable from the outside easy service

#### Service indicator

(EBM 182/3, EBM 352/3)

early indication for changing the carbon brusnes

> Connector for quick-change plate or quick-mounting system

motor/drill rig

#### Mechanical safety clutch

protection of operator and tool in case of jamming

#### Spindle connection

1¼" male for customary drill bits

#### **FEATURES OF CORE DRILL MOTORS**

Our core drills have a solid and study construction and can be mounted to a variety of drill rigs.

The **PowerLine**-Series is a specially designed machine concept for series drilling and continuous use in the construction and civil engineering.





### THE POWERFUL MOTORS









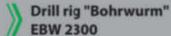
Model	EBM 182/3	EBM 250/2 RP	EBM 352/3	PowerLine PLD 450.1 B
Power input	2300 W	2500 W	3000 W	3300 W
Rated speed	480/1080/2350 rpm	360/850 rpm	230/500/1030 rpm	180/400/780 rpm
No-load speed	480/1080/2350 rpm	360/850 rpm	230/500/1030 rpm	300/650/1300 rpm
Constant speed	*	*	*	## T
Full aluminium housing	-	-	2	×
Drilling diameter	12-202 mm	51-252 mm	41-352 mm	71-452 mm
Spindle connection	G½* female-1¼* male	1¼" male	1¼° male	1¼° male
Machine connection	Quick-mounting system	Universal tool holder	Universal tool holder	Universal tool holder
Weight	6.7 kg	10.5 kg	12.5 kg	15.3 kg
Order no.	03E33000	0352H000	03641000	0373C000
Supplied	in a box incl. jaw wrench SW 32/41			





SPECIFICATIONS	EBW 2300
Working height	1460-2300 mm
Collar diameter	max. 60 mm
Weihgt	39.0 kg
Order no.	09654000
Suplied	in a box
Accessories	Machine arm
Working height	300-1460 mm
Order no.	3582E000





## Body-protecting drilling with low risk potential

#### APPLICATION:

- For EIBENSTOCK diamond core drills as well as core drills and hammer drills from various manufacturers with 60 mm collar diameter
- The mobile drill rig for drilling up to 2.30 m working height
- Sanitary, heating and ventilation construction, other installation companies, civil engineering, drilling operators

- Fatigue-free and relaxed drilling
- Reduces the risk of accidents to a minimum no injuries of the wrists in the case of blocking
- Hydraulic height adjustment enables a safe lowering of the machine incl. drill bit and drill core
- The max, drilling height may not exceed 2.30 m
- No installation damages on the wall like during the use of "conventional" drill rigs
- Short set-up times, also for high drillings
- High efficiency for series drillings at the same height
- Easy and space saving transport

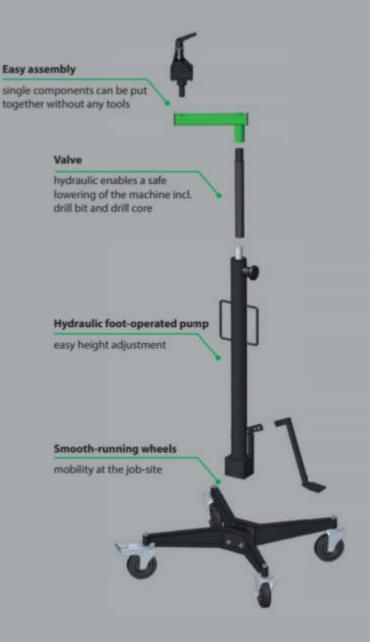


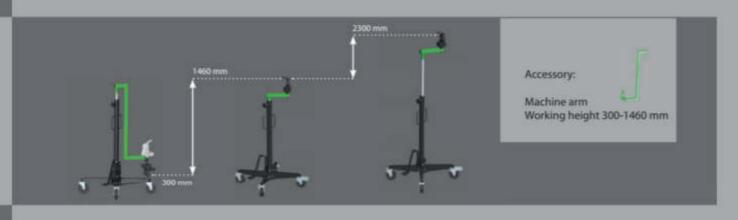


#### THE FEATURES OF THE DRILL RIG "BOHRWURM" EBW 2300















#### FEATURES OF DRILL RIGS

Our assortment of drill rigs and accessories that were developed and produced in EIBENSTOCK can be used for a variety of tasks, including drilling holes up to  $\emptyset$  450 mm. The drill rigs are very light and easy to handle and can be used by a wide spec trum of the construction industry; from civil engineering and installation companies through to bricklayers and tilers.

The **PowerLine**-Series is a specially designed machine concept for series drilling and continuous use in the construction and civil engineering.





#### **DRILL RIGS**









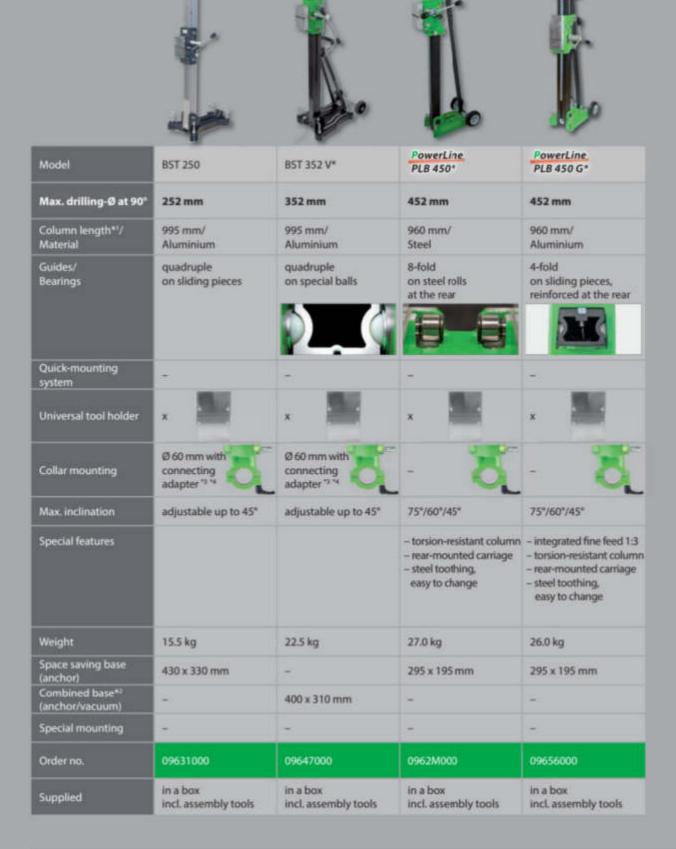
-
/S*
n
balls
1
vith 6
up to 45°
mm
ably tools

\*with braces \*\* other lengths on request \*\* Vacuum set necessary (accessory) \*\* max. drilling-Ø up to 202 mm \*\* as accessory

Dimensions in mm	DBE 162	PLE 182	DB 201	DBE 182	DBE 250 R	DBE 352	PLE 450 B
Α .	1050	1050	855	1050	1040	1030	1116
В	700	830	530	700	685	620	600
C	130	120	120	130	195	200	240
D	46 x 60	46 x 60	46 x 60	46 x 60	70×70	60 x 75	60 x 60
E	330	330	225	330	430	400	294
F	250	250	170	250	330	310	194
G	510	500	370	510	590	600	570
Power input	2200 W	2300 W	2500 W	2300 W	2500 W	3000 W	3300 W
max. drill ø	162 mm	182 mm	202 mm	202 mm	252 mm	352 mm	452 mm







#### PowerLine PLB 450 G

The drill rig with gearbox with integrated fine feed 1: 3 for better feed control and fatigue-free drilling.









SPECIFICATIONS	DBE 162
Power input	2200 W
Rated voltage	230 V~
Rated-/No-load speed	0-510/0-1150/0-2500 rpm
Drilling diameter	wet 12-162 mm dry 12-202 mm
Spindle connection	G½" female + 1½" male
Column length	995 mm
Hub	700 mm
Weight	20.7 kg
Order no.	03E35000
Supplied	ETN 162/3 + BST 182 V/S without drill bit



#### Diamond core drilling unit **DBE 162**

### The versatile combination for drilling up to Ø 162 mm

#### APPLICATION:

- Dry drilling in sand-lime brick, brickwork, clinker, brick and other abrasive materials as well as wet drilling in reinforced concrete, natural stone and asphalt
- Sanitary, heating and ventilation construction, civil engineering, landscape construction

- Electronic soft start, temperature control and over current cut-off, overload indication, constant speed
- Service indicator lights up approx. 10 working hours before the ccut off carbon brushes need to be replaced
- 3-speed oil bath gearbox for optimal lubrication in all working positions due to the specially developed oil pump and optimal adjusted torque-speed-ratio for
- Mechanical safety clutch
- Combination spindle with integrated connection for centering rod fast, precise spot drilling
- PUR-construction site cable strong for heavy duty
- Changing system fast conversion between wet and dry applications
- Integrated levels on machine and additional handle as well as on the carriage, scale and hole center indicator on the drill rig exact drilling
- Quick-mounting system apply the motor to the drill rig without the need for tools
- Column of the rig can be adjusted to 45°
- Compact combination base fixing with anchor or vacuum (vacuum set necessary)
- Feed lever change without any tools easy change of the working site
- Retrofitable wheel axle (accessory) easy transport



mounted carriage on 4 special balls





#### Diamond core drilling unit **PLE 182**

## The powerful combination for hardest applications in series drilling up to Ø 202 mm

#### APPLICATION:

- Wet drilling in reinforced concrete, natural stone and
- Drilling operators, civil engineering, sanitary, heating and ventilation construction, other installation compa nies, gardening and landscaping

#### **FEATURES:**

- Electronic soft start, over current cut-off, overload indication, cut off carbon brushes
- 3-speed oil bath gearbox for optimal lubrication in all working positions due to the specially developed oil pump and optimal adjusted torque-speed-ratio for all diameters
- Mechanical safety clutch
- Combination spindle with integrated connection for centering rod - fast, precise spot drilling
- PUR-construction site cable strong for heavy duty
- Integrated levels on machine and on the carriage, scale and hole center indicator on the drill rig exact
- Collar mounting variable machine position in the rig
- Column of the rig can be adjusted to 45°
- Compact combination base fixing with anchor or vacuum (vacuum set necessary)
- Feed lever change without any tools easy change of the working site
- Retrofitable wheel axle (accessory) easy transport

## **PowerLine**

Optimized efficiency with special gearbox adjustment for powerful drilling progress

Robust fullaluminiumhousing









SPECIFICATIONS	PLE 182
Power input	2300 W
Rated voltage	230 V~
Rated speed	0-520/-1.200/-2.500 rpm
No-load speed	0-1000/-2.200/-4.400 rpm
Drilling diameter	wet 12-182 mm dry 12-202 mm
Spindle connection	G½* female + 1½* male
Column length	995 mm
Hub	700 mm
Weight	21.5 kg
Order no.	03435000
Supplied	PLD 182.1 NT + BST 182 V/S + connecting adapter, without drill bit





# Now up to 202 mm drilling diameter









SPECIFICATIONS	DB 201
Power input	2500 W
Rated voltage	230 V-
No-load speed	675 rpm
Drilling diameter	202 mm
Spindle connection	G½* female + 1½* male
Column length	790 mm
Hub	550 mm
Weight	15.5 kg
Order no.	0B33R000
Supplied	in a box without accessories

## Diamond core drilling unit

## The compact unit for drilling up to Ø 202 mm

#### APPLICATION:

- Wet drilling in reinforced concrete, natural stone and
- Sanitary, heating and ventilation construction, civil engineering, landscape construction

- Switch with over current cut-off protection against overloading of the motor, cut off carbon brushes
- 1-speed oil bath gearbox optimal lubrication
- Mechanical safety clutch
- Integrated water supply
- Stainless steel-combination spindle for connecting to R1/2" and 11/4" crill bits
- Motor and rig as a complete unit
- Space-saving, compact drilling unit low weight







#### Diamond core drilling unit **DBE 182**

## The unit for drilling up to Ø 202 mm

#### APPLICATION:

- Wet drilling in reinforced concrete, natural stone and
- Electrical installation, sanitary and heating installations, civil engineering, industrialised building

#### **FEATURES:**

- Electronic soft start, temperature control and over current cut-off, overload indication, constant speed
- Service indicator lights up approx. 10 working hours before the cut off carbon brushes need to be replaced
- 3-speed oil bath gearbox for optimal lubrication in all working positions due to the specially developed oil pump and optimal adjusted torque-speed-ratio for
- Mechanical safety clutch
- Combination spindle with integrated connection for centering rod fast, precise spot drilling
- PUR-construction site cable strong for heavy duty
- scale and hole center indicator on the drill rig exact drilling Integrated levels on machine and on the carriage,
- Quick-mounting system apply the motor to the drill rig without the need for tools
- Column of the rig can be adjusted to 45"
- Compact combination base fixing with anchor or vacuum (vacuum set necessary)
- Feed lever change without any tools easy change of the working site
- Retrofitable wheel axle (accessory) easy transport







without drill bit



SPECIFICATIONS	DBE 182
Power input Rated voltage Rated-/No-load speed Drilling diameter Spindle connection Column length Hub Weight	2300 W 230 V ~ 480/1080/2350 rpm 12-202 mm (optimal 182 mm) G½" female + 1½" male 995 mm 700 mm 20.7 kg
Order no.	03E34000
Supplied	EBM 182/3 + BST 182 V/S





mounted carriage on 4 special balls









SPECIFICATIONS	DBE 250 R
Power input	2500 W
Rated voltage	230 V-
Rated-/No-load speed	360/850 rpm
Drilling diameter	52-252 mm
Spindle connection	154" male
Column length	995 mm
Hub	600 mm
Weight	26.0 kg
Order no.	03521000
Supplied	EBM 250/2 RP + BST 250 without drill bit



#### Diamond core drilling unit **DBE 250 R**

## The unit for drilling up to Ø 252 mm

#### APPLICATION:

- Wet drilling in reinforced concrete, natural stone and
- Electrical installation, sanitary and heating installations, civil engineering, industrialised building

- Electronic soft start, temperature control and over current cut-off, overload indication, constant speed
- Mechanical oil bath gearbox for optimal lubrication In all working positions due to the specially developed oil pump and optimal adjusted torque-speed-ratio for
- Mechanical safety clutch
- PUR-construction site cable strong for heavy duty
- Shaft seals replaceable from the outside easy to
- Integrated levels on the carriage, scale and hole center indicator on the drill rig exact drilling
- Quick-change plate easy assembly to the drill rig
- Column of the rig can be adjusted to 45°
- Feed lever change without any tools easy change of the working site
- Retrofitable wheel axle (accessory) easy transport







## Diamond core drilling unit

## The powerful unit for drillings up to Ø 352 mm

#### APPLICATION:

- Wet drilling in reinforced concrete, natural stone and
- Civil engineering

- Powerful 3000 W motor with high power reserves and
- Electronic soft start, temperature control and over current cut-off, overload indication, constant speed
- Service indicator lights up approx. 10 working hours before the cut off carbon brushes need to be replaced
- 3-speed oil bath gearbox for optimal lubrication in all working positions due to the specially developed oil pump and optimal adjusted torque-speed-ratio for all diameters
- Mechanical safety clutch
- PUR-construction site cable strong for heavy duty
- Universal tool holder fasten the motor to the drill rig without any tools
- Integrated levels on the carriage, scale and hole center indicator on the drill rig - exact drilling
- Column of the rig can be adjusted to 45°
- Compact combination base fixing with anchor or vacuum (vacuum set necessary)
- Feed lever change without any tools easy change of the working site
- Removeable wheel axle easy transport









SPECIFICATIONS	DBE 352
Power input	3000 W
Rated voltage	230 V -
Rated-/No-load speed	230/500/1030 rpm
Drilling diameter	42-352 mm
Spindle connection	1¼° male
Column length	995 mm
Hub	620 mm
Weight	35.0 kg
Order no.	03642000
Supplied	EBM 352/3 + BST 352 V





mounted carriage on 4 special balls



## **PowerLine**









SPECIFICATIONS	PLE 450 B
Power input	3300 W
Rated voltage	230 V~
Rated speed	180/400/780 rpm
No-load speed	300/650/1300 rpm
Drilling diameter	71-452 mm
Spindle connection	1¼" male
Column length	960 mm
Hub	620 mm
Weight	35.8 kg
Order no.	03738000
Supplied	PLD 450.1 8 + PLB 450 without drill bit



## Diamond core drilling unit

## The robust, powerful unit for drillings up to Ø 452 mm

#### APPLICATION:

- Wet drilling in reinforced concrete, natural stone and
- Drilling operators, civil engineering

#### **FEATURES:**

- Powerful 3300 W heavy-duty motor with high power reserves and a long lifetime
- Full aluminium housing durable and resistant
- Electronic soft start, over current cut-off, overload indication
- 3-speed oil bath gearbox for optimal lubrication in all working positions due to the specially developed oil pump and optimal adjusted torque-speed-ratio for all diameters
- Mechanical safety clutch
- PUR-construction site cable strong for heavy duty
- Universal tool holder fasten the motor to the drill rig without any tools
- Integrated levels on the carriage and scale on the drill rig - exact drilling
- Column swive in three levels (75°/60°/45°)
- Steel column robust, stable, buckling resistant
- Tooth rail separately exchangeable easy to maintain
- Compact base with cut-out for quick action bracing
- Feed lever change without any tools easy change of the working site
- Removeable wheel axle easy transport



all adjusting elements with wrench size 19 mm. easy adjustment/fixation with the feed lever





#### **DIAMOND DRILL BITS**

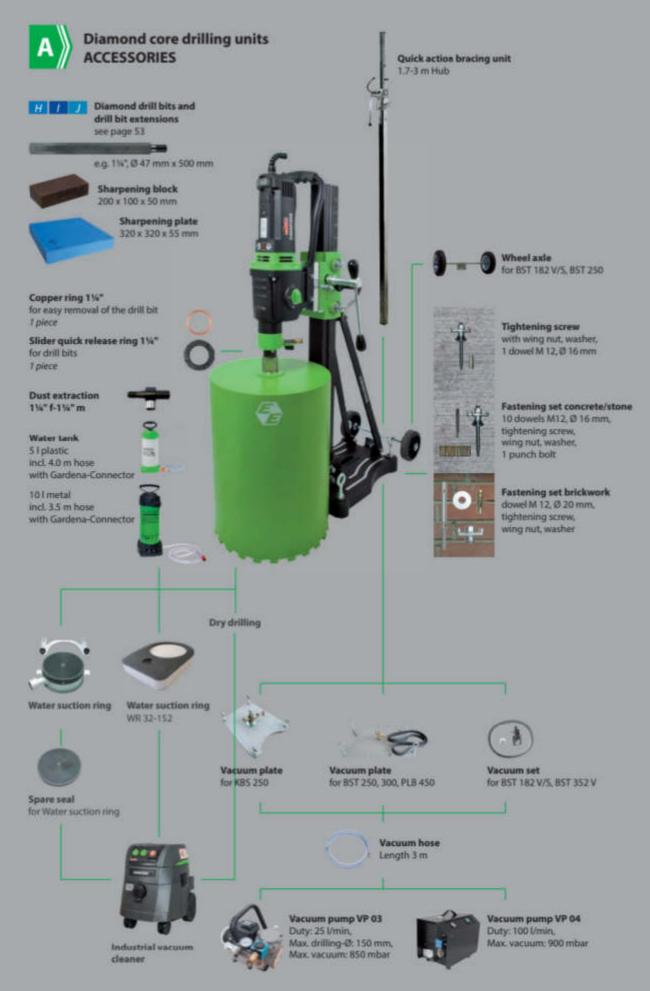
D	iameter	Usable length	Segments			Diameter	Usable length	Segments	
D	rill bit for socket outlets	M 16 - dry - br	ickwork, sand	-lime brick		Ø 161 mm	450 mm	12	36316100
	Ø 68 mm	70 mm	3	35473000		Ø 171 mm	450 mm	12	36317100
1	Ø 82 mm	70 mm	5	35471000	1	Ø 181 mm	450 mm	13	36318100
, [	Ø 68 mm	70 mm	3	35474000		Ø 201 mm	450 mm	14	36320100
	Ø 82 mm	70 mm	5	35472000		Ø 211 mm	450 mm	15	36321100
	Ø 68 mm	70 mm	3	35475000	١.	Ø 225 mm	450 mm	15	36322500
	Ø 82 mm	70 mm	5	35476000	1	Ø 250 mm	450 mm	16	36325000
D	rill bit for socket outlets	M 16 - dry - hi	and sand-lime	brick		Ø 257 mm	450 mm	16	36325700
	Ø 82 mm	70 mm	4	35478000		Ø 300 mm	450 mm	24	36330000
D	iamond dry drill bits 114	- brickwork, s	and-lime brick		ı	Ø 350 mm	450 mm	28	36335000
	Ø 82 mm	200 mm	5	36A08200		Ø 400 mm	450 mm	32	36340000
	Ø 112 mm	200 mm	5	36A11200	L	Ø 450 mm	450 mm	33	36345000
	Ø 132 mm	200 mm	6	36A13200		Diamond wet full drill bit	s M 12 - concre	te, tiles	
	Ø 152 mm	200 mm	6	36A15200		Ø6mm	150 mm		3612060
	Ø 162 mm	200 mm	7	36A16200	l,	Ø8 mm	150 mm		36120800
0	Ø 172 mm	200 mm	7	36A17200	l "	Ø 10 mm	150 mm		36121000
	Ø 182 mm	200 mm	8	36A18200		Ø 12 mm	150 mm		36121200
	Ø 192 mm	200 mm	8	36A19200		Ø 3.5 mm	60 mm		36110300
	Ø 202 mm	200 mm	10	36A20200		Ø 4 mm	60 mm		36110400
	Ø 225 mm	200 mm	12	36A22500	]	Ø 5 mm	60 mm		36110500
	Ø 250 mm	200 mm	12	36A25000		Ø 6 mm	60 mm		36110600
	Ø 52 mm	420 mm	3	36505200		Ø8mm	60 mm		36110800
	Ø 62 mm	420 mm	3	36506200		Ø 10 mm	60 mm		36111000
	Ø 72 mm	420 mm	4	36507200	_	Ø 12 mm	60 mm		36111200
	Ø 82 mm	420 mm	5	36508200		Diamond wet hollow dril	l bits M 12 - sto	neware, natu	al stone
	Ø 102 mm	420 mm	5	36510200		Ø6mm	60 mm	Ring	36130600
	Ø 112 mm	420 mm	5	36511200	1	Ø8mm	60 mm	Ring	36130800
E	Ø 122 mm	420 mm	6	36512200		Ø 10 mm	60 mm	Ring	36131000
-	Ø 127 mm	420 mm	6	36512700	M	Ø 12 mm	60 mm	Ring	36131200
	Ø 132 mm	420 mm	6	36513200		Ø 14 mm	60 mm	Ring	36131400
	Ø 152 mm	420 mm	6	36515200		Ø 16 mm	60 mm	Ring	36131600
	Ø 162 mm	420 mm	7	36516200	L	Ø 18 mm	60 mm	Ring	36131800
	Ø 172 mm	420 mm	7	36517200		Diamond wet drill bits R	o" - tiles, stones	ware, natural s	tone
	Ø 182 mm	420 mm	8	36518200		Ø 22 mm	40 mm	Ring	38102200
	Ø 202 mm	420 mm	10	36520200		Ø 30 mm	40 mm	Ring	38103000
C	eramic drill bit 1%" - cer	amics				Ø 35 mm	40 mm	Ring	38103500
F	Ø 182 mm	150 mm	Ring	36418200		Ø 40 mm	40 mm	Ring	38104000
D	samond dry drill bits M 1	6 - reinforced	concrete, sand	I-lime brick	1	Ø 45 mm	40 mm	Ring	38104500
	Ø 52 mm	150 mm	7	36505100		Ø 50 mm	40 mm	Ring	38105000
G	Ø 68 mm	150 mm	10	36506700	M	Ø 55 mm	40 mm	Ring	38105500
	Ø 82 mm	150 mm	11	36508100	N.	Ø 60 mm	40 mm	Ring	38106000
D	samond wet drill bits RV	- reinforced o	concrete, brick	work		Ø 63 mm	40 mm	Ring	38106300
	Ø 10 mm	300 mm	Ring	36201000		Ø 68 mm	40 mm	Ring	38106800
	Ø 12 mm	300 mm	Ring	36201200		Ø 76 mm	40 mm	Ring	38107600
	Ø 14 mm	300 mm	Ring	36201400		Ø 82 mm	40 mm	Ring	38108200
7	Ø 16 mm	300 mm	Ring	36201600		Ø 102 mm	40 mm	Ring	38110200
н	Ø 18 mm	300 mm	Ring	36201800		Ø 122 mm	40 mm	Ring	38112200
	Ø 20 mm	300 mm	Ring	36202000		Diamond wet drill bits Rt	/2" - natural stor	ne	
	Ø 25 mm	300 mm	Ring	36202500		Ø 18 mm	150 mm	Ring	36C01800
	Ø 31 mm	300 mm	Ring	36203100	0	Ø 25 mm	150 mm	Ring	36C02500
	Ø 38 mm	420 mm	Ring	36203800	J۳	Ø 35 mm	150 mm	Ring	36C03500
r	Ø 41 mm	420 mm	4	36204100		Ø 51 mm	150 mm	Ring	36C0510
	Ø 51 mm	420 mm	5	36205100		Drill bit extensions R\" fo	or drill bits from	Ø 31 mm	3
Đ	lamond wet drill bits 114	- reinforced o	concrete, brick	work		Ø 30 mm	200 mm		35462000
	Ø 166 mm	140 mm	12	36816600		Ø 30 mm	300 mm		35463000
	Ø 186 mm	140 mm	13	36818600		Ø 30 mm	500 mm		35465000
	Ø 201 mm	140 mm	14	36820100		Drill bit extensions 116" fo	or drill bits from	Ø 51 mm	-
•	Ø 41 mm	450 mm	4	36304100	г	Ø 47 mm	200 mm		35452000
т	Ø 51 mm	450 mm	5	36305100		Ø 47 mm	300 mm		35453000
	Ø 61 mm	450 mm	6	36306100		Ø 47 mm	400 mm		35454000
	Ø 71 mm	450 mm	6	36307100		Ø 47 mm	500 mm		35455000
	Ø 81 mm	450 mm	7	36308100		Diamond dry drill bits M	The state of the s		The state of the s
,	Ø 91 mm	450 mm	8	36309100		Ø 20 mm	35 mm	Ring	38202000
	Ø 101 mm	450 mm	9	36310100		Ø 35 mm	35 mm	Ring	38203500
	Ø 106 mm	450 mm	9	36310600		Ø 40 mm	35 mm	Ring	38204000
	Ø 111 mm	450 mm	9	36311100	p	Ø 50 mm	35 mm	Ring	38205000
	Ø 121 mm	450 mm	10	36312100	100	Ø 68 mm	35 mm	Ring	38206800
	Ø 121 mm	450 mm	10	36312100	-	Diamond dry drill bits-se	married that have been been been as the	and the same of th	302U00UL
	Ø 131 mm	450 mm	10	36313100		Ø 35, 40, 50, 68 mm	60 mm	Ring	38200100
	Ø 141 mm	450 mm	11	36314100		10 335 405 305 00 HIII	20111111	mily	JUZUUTUR
	AN ASSESSMENT	450 11111	4.6	20214100					

450 mm 11

36315100

Ø 151 mm







## A Drill rigs and diamond core drilling units ACCESSORIES

		8ST 50 V	BST 90	KBS 250	BST 182 V/S	BST 250	BST 352 V	PLB 450	PLB 450 G	D8E 162	PLE 182	DB 200	DBE 182	DBE 250	DBE 352	PLE 450 B
Core drill motor ETN 162/3	03E31000				×					х						
Core drill motor PLD 182	0343X000				×						×					
Core drill motor EBM 182/3	03E33000				×								×			
Core drill motor EBM 250/2 RP	0352H000					х	(x)	(x)	(x)					х		
Core drill motor EBM 352/3	03641000					(x)	×	(x)	(x)						×	
Core drill motor PLD 450.1 B	0373C000					(x)	(x)	×	×							х
Copper ring 1¼"	35450000				×	х	×	×	х	×	ж	×	×	х	×	х
Slider quick release ring 1¼*	35652000				х	х	х	×	х	х	х	х	х	×	×	х
Dust extraction 1¼" f-1¼" m	35231000				х	х						x	x	×		
Fastening set concrete/stone	35720000		х	х	х	x	×	×	×	x	х	x	х	х	×	х
Dowels for concrete/stone	35722000		×	х	х	х	х	×	х	x	х	х	х	х	×	×
Tightening screw	35721000		х	х	х	х	×	×	x	×	ж	х	х	×	×	х
Fastening set brickwork	35724000		x	×	х	x	×	×	×	×	×	×	x	×	×	х
Dowel for brickwork	35725000		х	x	x	х	×	×	×	x	×	×	х	х	×	х
Quick action bracing unit	35730000		×	×	х	х	х	×	х	x	×	×	х	х	×	×
Wheel axle	35828000				×					x	×		×			
Wheel axle	3582C000					×								ж		
Water tank 5 I	35811000	×	×	x	x	x	×	×	×	×	х	×	×	×	×	×
Water tank 10 I	35812000	х	х	x	x	×	×	×	×	×	×	×	х	×	×	x
Water suction ring WR 32-152	35874000			Ø 32,	52, 8	2, 102	, 122,	152 n	nm (a	lso us	able i	n mai	nual r	node)		
Water suction ring WR 160	35875000						-		·			x				
Water suction ring WR 202	3587C000				x					x	×		х			
Water suction ring WR 300	35879000					×								×		
Water suction ring WR 352	35873000						х								×	
Water suction ring WR 350 PL	3587Y000							X <sup>1</sup>								х
Water suction ring WR 350.1 PL	3587L000							x <sup>3</sup>	х							×
Spare seal ED 152	3586A000											×				
Spare seal ED 202	3586K000				х					×	х		х			
Spare seal ED 300	35868000					x								×		
Spare seal ED 352	3586L000						×	×	х						×	х
Industrial vacuum cleaner DSS 25 A	09915000		x	×	х	х	×	х	х	×	ж	х	×	х	×	х
Industrial vacuum cleaner DSS 50 A	09916000		x	×	×	×	х	×	х	×	х	×	×	х	×	×
Vacuum plate	35851000			×								x				
Vacuum set	35854000		х													
Vacuum set	3585F000				х					×	ж		ж			
Vacuum set	3585G000						×								×	
Vacuum hose	35855000		x	x	х	х	×	×	х	×	х	x	x	х	х	x
Vacuum pump VP 03	09201000		×	х	х					×	ж	x	X			
Vacuum pump VP 04	09204000		x	х	х	х	×	х	х	х	х	х	х	х	х	х
Sharpening block	35910000	х	х	х	х	х	х	х	х	х	х	х	x	х	х	х
Sharpening plate	35913000	×	x	x	x	x	×	×	x	x	x	x	×	×	×	х
Reducing ring Ø 60 - Ø 53 mm	35820000			x												
Reducing ring Ø 60 - Ø 43 mm	35821000			х												
Connecting adapter universal tool holder/collar Ø 60 mm	35829000				×	х	х				x					







SPECIFICATIONS	EFB 68
Power input	1400 W
Rated voltage	230 V ~
Rated-/No-load speed	3000-10000 rpm
Drilling diameter	20-68 mm
Spindle connection	M 14 male
Weight	3.5 kg
Order no.	0662H000
Supplied	in a box, without drill bit



Protection of the user against dangerous mineral dust by suction, in comparison to conventional methods with angle grinder



## Tile drilling machine NEW



## The precise and low-dust Tile drilling machine

#### APPLICATION:

- Dry drilling of grante, tiles and slabs of ceramic materials and natural stone
- Production of drillings for fittings and pipe penetrations, built-in lights, switches, etc.
- Tiler, natural stone company

#### **FEATURES:**

- Exact positioning of the machine by support hood + LED light
- Electronic soft start, speed control and



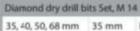
## Tile drilling machine EFB 68 ACCESSORIES

Р















Precise drilling due to non-slip foam material no slipping of the drill bit



Exact positioning of the machine by supporting hood & LED light

Dry drilling with dust extraction of granite, tiles and slabs of ceramic materials and natural stone in the interior directly on site, saves long ways



**Speed control**Speed adjustment
to the respective drill bit size



Suction device for almost dust-free working



Simple drill bit change







### **Precise drilling** with minimum effort

#### APPLICATION:

- Wet drilling of tiles and plates of ceramic materials, glass and natural stone
- Producing of holes for armature and toilet installations, recessed lights, switches etc.

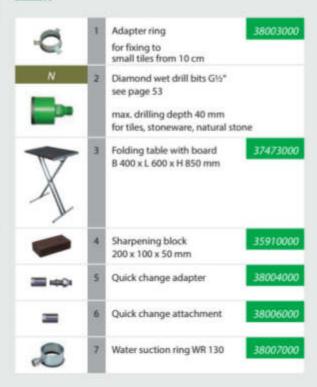
  – Tilers, natural stone companies

#### **FEATURES:**

- Electronic soft start, temperature control and over current cut-off, speed regulation and constant speed

- Integrated water supply
  Drilling of large tiles possible without the use of the pan
  Detachable machine and removable pan with water drain
  allow easy cleaning, easily transportable, stable design
  Galvanised support rust resistant
  Splash protector height adjustable for different material
- thicknesses without the need for any tools

## Tile drilling machine ACCESSORIES



SPECIFICATIONS	EFB 152 PX
Power input	1150 W
Rated voltage	230 V ~
Rated-/No-load speed	250-1000 rpm
Drilling diameter	6-120 mm
Distance column / drill bit middle	320 mm
Spindle connection	G½* female
Weight	19.0 kg
Order no.	06628000
Supplied	in a box incl. assembly tools, without drill bit





## MIXING









Model	Page	Max. basket diameter	Spindle connection	Power input	Rated speed
EHR 14.1 SK 07753000	62	120 mm	M 14 female	960 W	0-390 rpm
EHR 15.2 SB 077E5000	62	120 mm	M 14 female	1050 W	0-450 rpm
EHR 18.1 S 077E1000	63	120 mm	M 14 female	1100 W	0-450 rpm
EHR 20.1 R 07742000	63	140 mm	M 14 female	1300 W	250-580 rpm
EHR 20/2.6 S 077E2000	64	140 mm	M 14 female	1300 W	0-250/ 0-450 rpm
EHR 23/2.5 S 077E3000	64	180 mm	M 14 female	1800 W	0-250/ 0-580 rpm
EHM 162 S Set 07779000	65	180 mm	M 14 female	2000 W	0-430 rpm
EZR 24 R R/L 0774W000	65	230 mm	Special	1800 W	180-440 rpm
EHR 750 B 07B11000	66	140 mm	M 14 female	750 W	450 rpm
TwinMix 1800 T 07623000	70	-	M 14/Special	1800 W	250/450 rpm 20/36 rpm
FloorMix 2300 07625000	72	-	M 16 female	2300 W	70/130/160/ 280 rpm
Automix 1801 07614000	74	Ħ	M 20 female	1500 W	50 rpm
Automix 90 07617000	74	-	M 20 female	1500 W	50 rpm







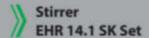
#### **FEATURES OF STIRRERS**

From the small, handy mixer up to the mobile mixing station. Our reliable, well made, durable and easy to use EIBENSTOCK mixing range has something for everyone in the plastering, painting and masonry trades.

We offer a quick change paddle adaptor with M14 thread for the entire range as an accessory.









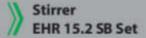
## The lightweight up to 30 kg

#### APPLICATION:

- Mixing of building materials with low viscosity,
   e.g. paint, glue, filler and leveling compounds, tile cement
   Drywall construction, tiler, painter and plasterer

#### **FEATURES:**

- Electronic switch stepless speed control for less splashing
- Large handles effortless working
- T-wise handling comfortable mixing





## The handy up to 40 kg

#### APPLICATION:

- Mixing of building materials with low and middle viscosity, e.g. paint, glue, filler and leveling compounds tile cement, ready-mixed mortar

  – Drywall construction, tiler, painter and plasterer

- Electronic switch stepless speed control for less
- Space-saving metal bow handle handy, easy to put down, comfortable transport
   Soft grip handle less vibration, non-slip

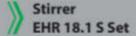
SPECIFICATIONS	EHR 14.1 SK SET
Power input	960 W
Rated voltage	230 V ~
Rated speed	0-390 rpm
No-load speed	0-590 rpm
Max. basket diameter	120 mm
Spindle connection	M 14 female
Weight	2.9 kg
Order no.	07753000
Supplied	in a box incl. stirring rod WG 120

SPECIFICATIONS	EHR 15.2 SB SET
Power input	1050 W
Rated voltage	230 V~
Rated speed	0-450 rpm
No-load speed	0-800 rpm
Max. basket diameter	120 mm
Spindle connection	M 14 female
Weight	3.1 kg
Order no.	077ES000
Supplied	in a box incl. stirring rod WG 120











## The universal

up to 40 kg

#### APPLICATION:

- Mixing of building materials with low and middle viscosity, e.g. paint, glue, filler and leveling compounds,
- tile cement, ready-mixed mortar

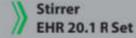
  Drywall construction, tiler, painter and plasterer, civil engineering

#### **FEATURES:**

- Dust protected electronic switch stepless speed control for less splashing

  - Cap with labyrinth-guide

  - Damping and protection elements





### The perfect adjustable up to 50 kg

#### APPLICATION:

- Mixing of building materials with middle and high viscosity, e.g. filler and leveling compounds, tile cement, ready-mixed mortar and plaster
- Drywall construction, plaster, civil engineering, landscaping

- Dust protected switch soft start for less splashing
- Temperature control
  Stepless speed regulation and constant speed optimum settings on the material to be mixed
  Cap with labyrinth-guide
  Damping and projection elements

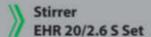
SPECIFICATIONS	EHR 18.1 S SET
Power input	1100 W
Rated voltage	230 V ~
Rated speed	0-450 rpm
No-load speed	0-800 rpm
Max. basket diameter	120 mm
Spindle connection	M 14 female
Weight	4.1 kg
Order no.	077E1000
Supplied	in a box

SPECIFICATIONS	EHR 20.1 R SET
Power input Rated voltage Rated-/No-load speed Max. basket diameter Spindle connection Weight	1300 W 230 V ~ 250-580 rpm 140 mm M 14 female 4.9 kg
Order no.	07742000
Supplied	in a box incl. stirring rod MG 140











## The versatile up to 50 kg

#### APPLICATION:

- Mixing of building materials with middle and high viscosity, e.g. filler and leveling compounds, tile cement,
- ready-mixed mortar and plaster, screed
  Drywall construction, tiler, plaster, civil engineering, landscaping

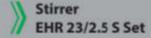
#### FEATURES:

- Dust protected electronic switch stepless speed control for less splashing

  - 2-speed gearbox - the right speed for every application

  - Cap with labyrinth-guide

  - Damping and protection elements





### The powerful up to 80 kg

#### APPLICATION:

- Mixing of building materials with high viscosity, e.g. filler and leveling compounds, tile cement, ready-mixed mortar
- and plaster, screed, epoxy resins, sealants, granules Drywall construction, tiler, plaster, civil engineering, landscaping

- Dust protected electronic switch stepless speed control for less splashing

  – 2-speed gearbox – the right speed for every application

  – Cap with labyrinth-guide

  – Damping and projection elements

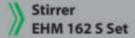
SPECIFICATIONS	EHR 20/2.6 5 SET	
Power input	1300 W	
Rated voltage	230 V ~	
Rated speed	0-250/0-450 rpm	
No-load speed	0-400/0-730 rpm	
Max. basket diameter	140 mm	
Spindle connection	M 14 female	
Weight	5.1 kg	
Order no.	077E2000	
Supplied	in a box	

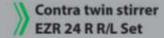


SPECIFICATIONS	EHR 23/2.5 S SET	
Power input	1800 W	٦
Rated voltage	230 V ~	
Rated speed	0-250/0-580 rpm	
No-load speed	0-440/0-970 rpm	
Max. basket diameter	180 mm	
Spindle connection	M 14 female	
Weight	6.9 kg	
Order no.	077E3000	
Supplied	in a box incl. stirring rod MG 160	













### The robust up to 80 kg

#### APPLICATION:

- Mixing of building materials with high viscosity, en filler and leveling compounds, tile cement, ready-mixed portar
- and plaster, screed, epoxy resins, sealants, granules Drywall construction, tiler, plaster, civil engineering, landscaping

#### FEATURES:

- side handle (can be used on both sides) safe handling of highly viscous material
   electronic switch stepless speed control for less splashing
- Space-saving metal bow with soft grip handle handy, vibration damping, non-slip, easy to lay down, convenient to transport

## Mixing of most difficult and multicomponent materials up to 80 kg

#### APPLICATION:

- Mixing clockwise of highly viscous and stiff materials. e.g. tile cement, ready-mixed mortar and plaster, screed, epoxy resins, sealants, granules, multi-component materials, coatings Mixing anticlockwise of building materials with low and middle viscosity, e.g. paint, glue, filler and leveling
- Drywall construction, tiler, painter and plasterer, civil engineering, floor renovators

- Two mixing effects simply by switching
- Two contra rotating stirring rods no counter torque, easy handling, saves time and effort
- Electronic switch dust protected
- Soft start for less splashing
- Temperature control
   Soft start, speed regulation and constant speed

SPECIFICATIONS	EHM 162 5 SET
Power input	2000 W
Rated voltage	230 V ~
Rated speed	0-430 rpm
No-load speed	0-800 rpm
Total diameter rods	180 mm
Spindle connection	M 14 female
Weight	6.0 kg
Order no.	07779000
Supplied	in a box incl. stirring and MG 160



SPECIFICATIONS	EZR 24 R R/L SET
Power input	1800 W
Rated voltage	230 V ~
Rated-/No-load speed	180-440 rpm
Total diameter rods	230 mm
Spindle connection	Special
Weight	7.1 kg
Order no.	0774W000
Supplied	in a box incl. stirring rods Z 230





# Powerful and high-torque as alternative to battery mixer



80 kg

ar cerritoria	HILL COVER
Engine/Capacity Max. engine power Rated speed Max. basket diameter Spindle connection Weight	4-stroke petrol engine/31 cc 0.75 kW/1.0 hp 0-450 rpm 140 mm M 14 female 8.9 kg
Order no.	07811000
Supplied	in a box incl. stirring rod MG 140 and extension 150 mm

NEW

#### Petrol stirrer EHR 750 B

## The cordless freedom when mixing outdoor

#### APPLICATION:

- Mains and current-independent mixing of building material with medium and high viscosity, e.g. glue, ready-mixed mortar and plaster, screed
- Saves the use of generators at places without electricity
- Substantially more powerful than battery mixers at longer mixing times
- Gardening and landscaping, road construction, railway, municipal enterprises, civil engineering in general

#### **FEATURES:**

- 4-stroke petrol-powered engine
- Quick start, electronic ignition
- In comparison to 2-stroke engines smooth running, environmentally-friendly, lower emissions and lower fuel consumption

#### comparison of cordless alternatives

petrol vs. battery

acquisition costs

stirrer, petrol

stirrer, 2 battery pack, charger

max. quantity of mixed material

up to approx. 80 kg

up to approx. 30 kg

mixing time

about 60 min mixing time/0,751 petrol

about 10 min mixing time/battery pack

Where the battery fails and power is needed: mixing independent of electric power also for large quantities of tough materials











#### THE FEATURES OF THE STIRRERS OF THE NEW GENERATION



Damping and protection elements made of polyurethane – protection of the machine and the surface in case of unintentional fall



Dust protected electronic switch, PUR-construction site cable and a protected cable outlet



Wide, trapezium design, ergonomic handles and balanced center of gravity – easy, well balanced guiding of the machine for greater leverage



Extensions and quick change adapters allow the user to easily change the stirring rod and adapt the stirrer to the users size, without the need for tools.











<sup>\*</sup> not present on all models

#### **FEATURES OF MIXING STATIONS**

Our mobile mixing stations offer a compact size and low weight but also maintain high torque.

The drive motor can be r emoved quickly and effortlessly to allow easy transport of the unit whilst also saving space.





Patented system
Innovative drive solution:
one motor – two contra
rotating mixing tools



50 kg





#### **SPECIFICATIONS**

Power input Rated voltage

Rated-/No-load speed mixing rod Rated-/No-load speed mixing paddle Bucket size

Spindle connection Weight

Order no

Supplied

#### TWINMIX 1800 T

1800 W 230 V ~ 250/450 rpm 20/36 rpm 65 I M 14/Special 70.0 kg

#### 07623000

on a pallet incl. mixing rod, mixing paddle, bucket 65 I and transport carriage

## ) M

Mixing station TwinMix 1800 T

## The mobile station for thorough mixing with a wide range of application

#### APPLICATION:

- Homogeneous and lump free mixing of numerous materials with different viscosity
- Especially convenient for the mixing of self-levelling floor levelling compounds, plaster, thin-bed mortar, fillers
- Building construction and civil engineering, landscaping, floor renovators, tilers

#### **FEATURES:**

- Mixing paddle with scraper avoids material deposits on the bucket rim and ensures together with a fast running inner rod a better mixing
- Two electronic speed levels start mixing function with reduced speed
- Transport carrage with handles and big wheels mobile use of the station at the construction sites, also at rough terrain
- Robust universal motor very high pulling power
- Electronic soft start, constant speed, temperature control and over current cut-off
- Switch with dust protection and protection against re-start
- Safety Switch cut-off in case of opening the hood, protection of the operator
- Connection for dust exhaust Ø 35 mm as well as funnel tube with brushes – dust reduced filling and mixing of the materials
- Tipper (accessory) especially designed for clean and precise pouring of self-levelling filler and levelling compounds
- Mixing carriage (supplied) can be used separate from the station – flexible and mobile at the job site



Transport carriage with 2 big wheels Order no. 09211000

Tipper with 4 wheels (2 steerable) Order no: 09Z12000

Timer for TwinMix 1800 T Order no.: 32352000

Bucket 651





### Fast, uninterrupted work when using several mixing carriages, f. e. for levelling filler

saves time and costs

reduces the risk that the material is setting too fast in wet-on-wet cycle



10:15

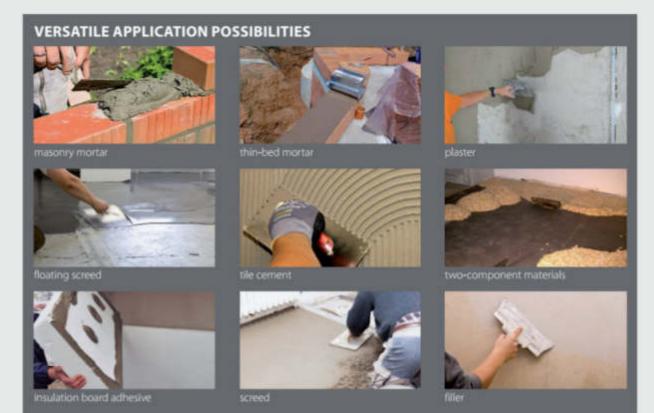




10:20







### Health protecting mixing (dust reduced construction site, especially in the interior)

Hazardous dust (e. g. silica dust) has to be suctioned by a Dust Class M Vacuum Cleaner! For our electric power tools we are recommending to use a Vacuum Cleaner of our Eibenstock DSS range!











Robust, powerful 2300 W motor very high performance



Four speed settings by 2-speed gearbox AND two electronic speed levels – optimal mixing results







on a pallet incl. special stirring

rod and bucket 110 I

SPECIFICATIONS	FLOORMIX 2300
Power input	2300 W
Rated voltage	230 V~
Rated-/No-load speed	70/130/160/280 rpm
Bucket size	1101
Spindle connection	M 16 female
Weight	48.0 kg
Order no.	07625000

NEW



Mixing station FloorMix 2300

### The mobile station with a large mixing volume up to 150 kg for high surface performance

#### APPLICATION:

- Homogeneous and lump free mixing of floating screed, leveling fillers, fiber-reinforced fillers, colored coatings, liquid plastics
- Optimally suited for low-viscosity flooring compounds
- Floor renovators, tilers

### FEATURES:

- Special stirring rod avoids clumping and material deposits on the base and sides
- Electronic soft start, constant speed, temperature control and over current cut-off
- Switch with dust protection and protection against re-start
- Start mixing function with reduced speed and optimal adjustment of the speed to the mixing material
- Drive unit with stirring rod can be separated from the carriage without any tools – easy to clean
- Well-balanced center of gravity easy tipping and precise dosing
- Compact dimensions easy maneuvering and pouring
- Pouring device optimal disperse of the material
- Transport carrage with handles and big wheels mobile use of the station at the construction sites
- 4 castors move into all directions, highest mobility, pour and drive in one step
- Connection for dust exhaust Ø 35 mm dust reduced filling and mixing of the materials

### ACCESSORY



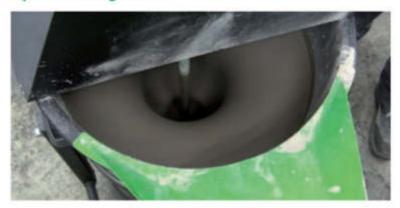
Supplied

Bucket 1101 Order no.: 32343000





### **Optimal mixing results:**





### Effective working especially in wet-on-wet cycle:



### Easy to clean:





### Health protecting mixing (dust reduced construction site, especially in the interior)

Hazardous dust (e. g. silica dust) has to be suctioned by a Dust Class M Vacuum Cleaner! For our electric power tools we are recommending to use a Vacuum Cleaner of our Eibenstock DSS range!











### Mixing station Automix 1801





Mixing station

### The mobile mixing station up to 50 kg

### APPLICATION:

- Mixing of building materials with middle and high viscosity, e.g. filler and leveling compounds, tile cement, ready-mixed mortar and plaster, screed
- Civil engineering, floor renovators, landscaping

### **FEATURES:**

- Robust universal motor very high performance Dust protected switch
- Mechanical safety clutch

- Integrateded transport cart with draught-bar for mobile use Separation of motor and base frame without any tools Low weight, compact design easy to transport and space-saving storage

  Protective grating easy and safe pouring of bagged material Hinged machine arm easy bucket exchange

- Twist protection for bucket stable handling

### The mobile mixing station up to 80 kg

### APPLICATION:

- Mixing of building materials with middle and high viscosity,
   e.g. filler and leveling compounds, tile cement, ready-mixed mortar and plaste; screed
- Civil engineering, floor renovators, landscaping

- Robust universal motor very high performance Dust protected switch
- Mechanical safety clutch

- Integrateded transport cart with draught-bar for mobile use Separation of motor and base frame without any tools Space-saving storage Safety switch cut-off in case of opening the protective grating
- Remix operator pressing a special button enables to continue the mixing operation after the head has been lifted up
- Twist protection for bucket stable handling

SPECIFICATIONS	AUTOMIX 1801
Power input	1500 W
Rated voltage	230 V ~
Rated speed	50 rpm
No-load speed	115 rpm
Bucket size	651
Spindle connection	M 20 female
Weight	26.5 kg
Order no.	07614000
Supplied	in a box incl. mixing paddle and bucket 65 l
ACCESSORY Bucket 65 I	32341000



SPECIFICATIONS	AUTOMIX 90
Power input	1500 W
Rated voltage	230 V~
Rated speed	50 rpm
No-load speed	115 rpm
Bucket size	901
Spindle connection	M 20 female
Weight	35.0 kg
Order no.	07617000
Supplied	in a box incl. special stirring rod
ACCESSORY Bucket 90 I	32342000
Transport carriage	32331000





### M 14 male thread

max. power transmission, high concentricity, easy change, non sensitive

### or hexagonal shank

for wrench roundbar, respectively for use with standard drill chucks

### **Product information**

with application recommendation

### Stirring bar

made of stable round bar steel

### smooth surface

galvanised, high resistant, durable

### Helix

robust welded joints

### Ring\*

for protection of bucket

### \* not present on all models

### **CHARACTERISTICS OF THE STIRRING RODS**

EIBENSTOCK offers mixing paddles for all requirements and applications. They have a high concentricity and are extremely durable.





### APPLICATIONS OF THE STIRRING RODS

### Disc stirring rod, galvanised

The stir ring r od f or liquid media f or use with high-speed tools. Quick and smooth running mixing.

### Round stirring rod, galvanised

The stirring rod for liquid and viscous media, e.g. wall paints for inside and outside, emulsion paints, lacquers, zinc dust paints, mineral paints, silicate paints, cement paints, minium, chemicals, bitumen, casting compounds, laitances.

### W Helicon ribbon stirring rod, galvanised

The powerful stirring rod for sticky and tough materials, e.g. prefab plaster and mortar, adhesive mortar, preparation binder, gypsum, lime, cement facing, screed, concrete, tile cement, bonding, pastes, granulates, quartz-filled epoxy resins.

### Mortar stirring rod, galvanised

The particularly robust stirring rod for heavy and highly viscous materials, e.g. prefab plasters and mortar, lime, concrete, cement, screed, filling compound, insulating plasters, quartzfilled epoxy resins.

### MGV Mortar stirring rod, stainless steel

The stainless steel stirring rod with high durability is particularly suitable for abrasive materials and fodder. Please check

suitability if the material contains acids or caustics!)

### Glue stirring rod, galvanised

The stirring rod especially for sticky media is particularly suitable for epoxy resin components, concrete coatings, adhesive materials and filling compounds.

### Mixing paddle, galvanised

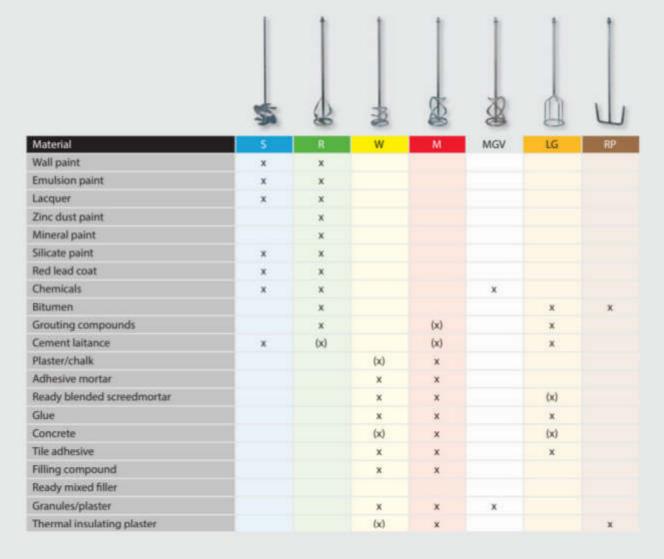
The mixing paddle for heavy materials - is suitable for bitumen, clay, thick-film, emulsions and sealing materials. The RP 120 is stainless steel.

### right hand spiral (standard):

Stirring rod pulls material from the bottom – few air inclusions, easy guiding, for tough materials

### left hand spiral (MG xxx L):

Stirring rod pushes material from the top to the bottom – less splash during mixing for media of low viscosity





### STIRRING RODS

\* left hand spiral \* stainless steel - V2A (1.4301; AISI 304) \* protective ring

Stirring rod	type	max. basket diameter	length in mm	batch in kg	shank connection	
C Province and	S 55	55	350	5	Ø7	31501000
5 Disc stirring rod	S 80	80	350	15	Ø7	31502000
	S 100	100	500	40	6- SW 10	31513000
	SG 120	120	590	50	M 14	31524000
	SG 150	150	500	150	M 14	31527000
	SGR 120*3	120	590	50	M 14	31525000
	R 70	70	400	10	6- SW 8	31111000
Round stirring rod **	R 85	85	400	15	6- SW 8	31112000
	R 100	100	600	20	6- SW 10	31113000
	R 120	120	600	25	6- SW 10	31114000
	RG 100	100	600	20	M 14	31123000
	RG 120	120	600	25	M 14	31124000
W Uniform dish on estates	W 70	70	400	5	6- SW 8	31211000
W Helicon ribbon stirring rod	W 85	85	400	8	6- SW 8	31212000
19000	W 95**	95	500	10	6- SW 8	31218000
	W 100	100	600	15	6- SW 10	31213000
	W 120*	120	600	20	6- SW 10	31214000
	WG 100*2	100	600	15	M 14	31223000
	WG 120 <sup>≈2</sup>	120	600	20	M 14	31224000
	WG 135* <sup>2</sup>	135	600	50	M 14	31225000
	WG 160*2	160	600	80	M 14	31227000
	WGV 120***2	120	600	25	M 14	31414000
	M 120	120	600	25	6- SW 12	31314000
Mortar stirring rod *2	MG 120	120	600	25	M 14	31324000
	MG 140	140	600	50	M 14	31326000
	MG 160	160	600	80	M 14	31327000
	MG 180	180	600	80	M 14	31328000
	MG 200	200	600	100	M 14	31329000
	MG 120 L*	120	600	25	M 14	31334000
	MG 140 L*	140	600	50	M 14	31336000
	MG 160 L*	160	600	80	M 14	31337000
	MGV 120	120	600	25	M 14	31424000
MGV Mortar stirring rod ***2	MGV 140	140	600	50	M 14	31426000
	MGV 160	160	600	80	M 14	31427000
Glue stirring rod	LG 120	120	600	25	M 14	31024000
RP Mixing paddle	RP 120**	120	450	25	Ø 10	31434000
	RPG 160	160	600	50	M 14	31437000
	1) Mixing pac	Idle for Automia	1801			31440000
-	2) Special stir	ring rod for Aut	omix 1801			31442000
THE CO	3) Special stir	ring rod for Aut	omix 90			31460000
	4) Mixing paddle for TwinMix 1800/TwinMix 1800 T					
	5) Scraper for mixing paddle for TwinMix 1800/TwinMix 1800 T					32351000
THE PERSON NAMED IN COLUMN TWO	6) Universal s	6) Universal stirring rod for TwinMix 1800/TwinMix 1800 T				
6 1 30 30	7) Special stirring rod for FloorMix 2300					31640000
for Contra twin stirrer (1 pair)						
8   1 9   10	8) Z 200	200	600	40	Special	31620000
days RV	9) Z 220	220	600	60	Special	31610000
CASE THE CASE	10) Z 230	230	600	80	Special	31630000





### M 14 QUICK CHANGE ADAPTER

For all stirrers with M 14 female thread connection and all stirring rods with M 14 male thread connection

- <b></b> =-1	3	Quick change adapter M 14 with insert	32143000
×II	2	Insert for quick change adapter M 14 (for stirring rods M 14 male)	32144000
- m m	3	Quick change adapter set M 14 with two inserts	32145000



### FEATURES QUICK CHANGE ADAPTER:

- stirring rods can be changed with the plug in quick change adapter, without the need for any tools
- quick change of the mixing tool for different materials

- space saving transport and easy cleaning of the stirring rods
   retrofit for all stirrers M 14 (female) thread
   Operation screw the clutch of the quick change adapter in the stirrer and plug in the stirring rod, to remove, simply pull back the capsule on the clutch



BUCKET CLAW - THE PRACTICAL HOLDER FOR STIRRING RODS, PAINT

When working with paint, mortar and adhesive there always exists the risk of resulting stains around the workplace. For avoiding this, the special Bucket Claw is offering a clever solution. It is mounted by easy clipping on the bucket rim. Because of its special shape it fits on almost every bucket. From now on coated stirring rods, paint brushes, trowels and scrapers can be fixed on the bucked rim and can drip off easily. In addition the bucket clav can be used as wall holder for your tools.

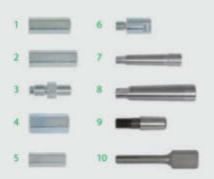


32350000



### ADAPTER/EXTENSIONS

We offer the following adapters for the use with stirrers of other brands:



1)	%" female - M 14 female		32123000
2	1/2" female - M 14 female		32113000
3	M 14 male - ½" male		32147000
4	M 14 female - M 14 female		32153000
5	M 18 female - M 14 female		32173000
5	%" male - M 14 female		32133000
	MT 2 - M 14 female	e.g. heavy duty drilling machines	33113000
8	MT 3 - M 14 female	e.g. heavy duty drilling machines	33123000
9	M 14 male - B 18	e.g. chuck	32142000
0	SDS-plus - M 14 female	e.g. hammer drill	32134000

250 mm x M 14 400 mm x M 14

11	 п

# SANDING/MILLING/SMOOTHING

### SANDING MILLING SMOOTHING









Model	Page	Disc diameter	Spindle connection	Power input	Rated speed (*No-load speed)
Scabbler and scouring machine EPF 1503 06511000	82	140/150 mm	M 14 male	1500 W	4000 rpm
Concrete grinder EBS 120.1 0630F000	83	125 mm	Ø 22.2 mm	1400 W	*9000 rpm
Concrete grinder EBS 125.4 O/ EBS 125.4 RO 06324000/06325000	85	125 mm	Ø 22.2 mm	1500 W	10000 rpm/ 6000- 10000 rpm
Concrete grinder EBS 1802/ EBS 1802 SH 0633J000/0633L000	85	125 mm	Ø 22.2 mm	1800 W	*10000 rpm
Concrete grinder EBS 180 H 0633H000	86	180 mm	Ø 22.2 mm	2500 W	*8500 rpm
Concrete grinder EBS 180 F 0634H000	87	180 mm	Ø 22.2 mm	2500 W	*8500 rpm
Concrete grinder EBS 235.1 06347000	88	235 mm	M 20 male/ Special	2200 W	*1380 rpm
Long reach renovation grinder ELS 125 D 06231000	89	125 mm	Ø 22.2 mm	1200 W	*8000 rpm
Surface milling machine EOF 100.1 06535000	92	100 mm	Ø 22.2 mm	1400 W	10000 rpm
Long reach sander ELS 225.1 0620N000	94	225 mm	velcro	590 W	1050-1600 rpm
Dry-wall sander ETS 225 06203000	95	225 mm	velcro	700 W	0-1450 rpm
Insulation board sander EWS 400 0620F000	95	370 mm	Push fit fitting/ velcro	800 W	0-85 rpm
Cordless plaster smoothing machine EPG 400 A 065A1000	96	370 mm	Push fit fitting/ velcro	18 V, 5,2 Ah Li-lonen	80 rpm
Plaster smoothing machine EPG 400/EPG 400 WP 06509000/0650L000	97	370 mm	Push fit fitting/ velcro	500 W	0-60 rpm





### **FEATURES OF CONCRETE GRINDERS**

The EIBENSTOCK concrete grinder sets the standards in terms of their handiness. The special parallel grip design provides the user with numerous benefits including even distribution of pressure on the disc, even overhead.

The use of a vacuum cleaner with the dusthood ensures a clean working environment, but also prolongs the lifetime of the machine.





Now available for use with diamond-grinding wheel Ø 150 mm



### Ø 140

SPECIFICATIONS	EPF 1503
Power input	1500 W
Rated voltage	230 V~
Rated-/No-load speed	4000 rpm
Milling head diameter	140 mm
Disc diameter	150 mm
Depth adjustment	0.5-4.0 mm
Spindle connection	M 14 male
Weight	3.9 kg
Order no.	06511000
Supplied	in a case incl. capstan with 16 claw cutters (bent)

### Diamond-grinding wheel, see page 90

For changing you need: 1x 37416000 tool kit, 1x 76301927 jaw wrench SW 32, 1x 37206000 driving disc, 1x 37207000 driving nut

### Scabbler and scouring machine **EPF 1503**

### The universal with a high removal rate

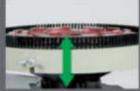
### APPLICATION:

- Removal of tile adhesive, plaster, paint, coatings
- Roughing and preparing of surfaces
- Grinding of concrete and screed seams

### **FEATURES:**

- Electronic soft start, constant speed, speed reduction in case of overload, temperature control and over current cut-off
- Guide ring adjustable precise depth definition
- Brush rim high suction power for dust-free working by connecting an industrial vacuum cleaner (accessory) to the 35 mm nozzle
- Soft grip handle less vibration, non-slip





Depth adjustment: guide ring adjustable – no unintentional immersion in the basic material





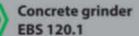
Claw cutters bent for lime-bound plaster



Claw cutters pointed for cement-bound plaster







### The compact

### APPLICATION:

- Grinding and smoothing of surfaces
- Removing of screed seams, residual mud, plaster and coatings
- Preparing of surfaces, e.g. for tile renovation
- Working in tight spots for example under radiators and on protrusions
- Concrete, screed, tile adhesive, plaster, paint, coatings, carpet adhesive – with corresponding grinding wheels (accessories)

- Foldable front edge of dust guard for grinding directly to the edge of the work area
- Slim housing design compact, well balanced design
- Soft grip handle-less vibration, non-slip
- Spindle lock easy tool change







SPECIFICATIONS	EBS 120.1
Power input	1400 W
Rated voltage	230 V ~
No-load speed	9000 rpm
Disc diameter	125 mm
Spindle connection	Ø 22.2 mm
Weight	3.5 kg
Order no.	0630F000
Supplied	in a case incl. diamond- grinding wheel (concrete) and assembly tools







### Concrete grinder EBS 125.4 O



# Concrete grinder **EBS 125.4 RO**







### The robust hand-held grinder for small to medium sized surfaces

### **APPLICATION:**

- Grinding and smoothing of surfaces Removing of screed seams, residual mud, plaster and
- Preparing of surfaces, e.g. for tile renovation

  Concrete, screed, tile adhesive, plaster, paint, coatings, carpet adhesive, wood\* with corresponding grinding wheels (accessories)

- Electronic soft start, constant speed, speed reduction in case of overload, temperature control and over current
  - Speed regulation (EBS 125.4 RO) allows to work on finishing plaster, lime sand brick and wood with tungsten carbide grit discs
    Foldable front edge of dust guard for grinding directly to the edge of the work area (no laborious reworking, saves
- time and costs)
- Brush rim high suction power for dust-free working by connecting an industrial vacuum cleaner (accessory) to the 35 mm nozzle
   Parallel handle position ergonomic handles allow exact and balanced guiding for a better surface finish
- Floor guiding device available as accessory

SPECIFICATIONS	EBS 125.4 O
Power input Rated voltage Rated-/No-load speed Disc diameter Spindle connection Weight	1500 W 230 V ~ 10000 rpm 125 mm Ø 22.2 mm 4.7 kg
Order no.	06324000
Supplied	in a case incl. diamond- grinding wheel (concrete) and assembly tools

SPECIFICATIONS	EBS 125.4 RO
Power input Rated voltage Rated- /No-load speed Disc diameter Spindle connection Weight	1500 W 230 V ~ 6000-10000 rpm 125 mm Ø 22.2 mm 4.7 kg
Order no.	06325000
Supplied	in a case incl. diamond- grinding wheel (concrete) and assembly tools











### The powerful hand-held grinder for small to medium sized surfaces

### **APPLICATION:**

- Grinding and smoothing of surfaces Removing of screed seams, residual mud, plaster and
- Preparing of surfaces, e.g. for tile renovation Concrete, screed, tile adhesive, plaster, paint, coatings, carpet adhesive with corresponding grinding wheels (accessories)
- EBS 1802 SH the machine for every surface: PCDgrinding wheel with monobloc diamonds – high removal rate and long lasting

### **FEATURES:**

- Powerful motor high capacity Electronic soft start, over current cut-off, overload
  - Foldable front edge of dust guard for grinding directly to the edge of the work area (no laborious reworking, saves time and costs)

    Brush rim high suction power for dust-free working by connecting an industrial vacuum cleaner (accessory) to
- the 35 mm nozzle
- Parallel handle position ergonomic handling allows exact and balanced guiding for a better surface finish
   Floor guiding device available as accessory (not for use with PCD-grinding wheels)

SPECIFICATIONS	E85 1802
Power input Rated voltage	1800 W 230 V~
No-load speed	10000 rpm
Disc diameter	125 mm
Spindle connection Weight	Ø 22.2 mm 5.9 kg
Order no.	06333000
Supplied	in a case incl. diamond- grinding wheel (concrete) and assembly tools

SPECIFICATIONS	EBS 1802 SH
Power input	1800 W
Rated voltage	230 V ~
No-load speed	10000 rpm
Disc diameter	125 mm
Spindle connection	Ø 22.2 mm
Weight	5.9 kg
Order no.	0633L000
Supplied	in a case incl. PCD-grinding wheel (pointed segments) and assembly tools

EBS 1802 SH - the machine for every surface: PCD-grinding wheel included in delivery



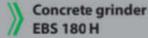






### Ø 180

SPECIFICATIONS	EBS 180 H
Power input	2500 W
Rated voltage	230 V ~
No-load speed	8500 rpm
Disc diameter	180 mm
Spindle connection	Ø 22.2 mm
Weight	8.4 kg
Order no.	0633H000
Supplied	in a case incl. diamond- grinding wheel (concrete) and



# The powerful hand-held grinder for medium sized surfaces

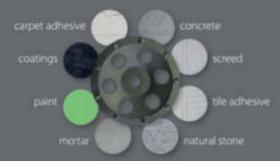
### APPLICATION:

- Grinding and smoothing of surfaces
- Removing of screed seams, residual mud, plaster and coatings
- Preparing of surfaces, e.g. for tile renovation
- Concrete, screed, tile adhesive, natural stone, plaster, paint, coatings, carpet adhesive – with corresponding grinding wheels (accessories)

### **FEATURES:**

- Powerful 2500 W motor
- Electronic soft start, temperature control and over current cut-off
- Foldable front edge of dust guard for grinding directly to the edge of the work area (no laborious reworking, saves time and costs)
- Brush rim high suction power for dust-free working by connecting an industrial vacuum cleaner (accessory) to the 35 mm nozzle
- Locking for suction hose avoids unintentional loosening of the hose during grinding
- Parallel handle position ergonomic handles allow exact and balanced guiding for a better surface finish

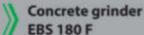
for every surface: PCD-grinding wheel with monobloc diamonds – high removal rate and long lasting (accessory)











### With floor guiding device for medium sized surfaces

### APPLICATION:

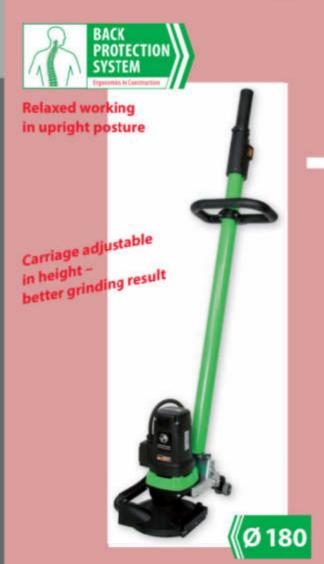
- Grinding and smoothing of surfaces
- Removing of residual mud, plaster and coatings
- Preparing of surfaces, e.g. for tile renovation
- Concrete, screed, tile adhesive, natural stone, mortar, paint, coatings, carpet adhesive – with corresponding grinding wheels (accessories)

#### **FEATURES:**

- Powerful 2500 W motor
- Electronic soft start, temperature control and over current cut-off
- Segment on the dust-guard detachable for grinding directly to the edge of the work area (no laborious reworking, saves time and costs)
- Brush rim high suction power for dust-free working by connecting an industrial vacuum cleaner (accessory) to the 35 mm nozzle
- Tilt-adjustable floor guiding device and additional handle adjustable in height – optimal adjustment to the body height of the operator for a comfortable guiding

for every surface: PCD-grinding wheel with monobloc diamonds – high removal rate and long lasting (accessory)





SPECIFICATIONS	EBS 180 F
Power input	2500 W
Rated voltage	230 V
No-load speed	8500 rpm
Disc diameter	180 mm
Spindle connection	Ø 22.2 mm
Weight	10.5 kg
Order no.	0634H000
Supplied	in a box incl. diamond- grinding wheel (concrete) and







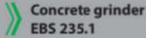




Ø 235

SPECIFICATIONS	EBS 235.1
Power input	2200 W
Rated voltage	230 V ~
No-load speed	1380 rpm
Disc diameter	235 mm
Spindle connection	M 20 male/Special
Weight	38 kg
Order no.	06347000
Supplied	in a box incl. base plate for diamond-grinding shoe set

Choose and order also the appropriate grinding shoes for your application (see accessories pages 90/91)!



### The powerful floor grinder for large surfaces

### APPLICATION:

- Grinding and smoothing of large surfaces
- Removing of coatings
- Preparing of surfaces, e.g. for carpet renovation in living rooms and cellars, garages and on balconies
- Concrete, screed, tile adhesive, natural stone, paint, coatings, carpet adhesive – with corresponding grinding wheels/-shoes (accessories)

### FEATURES:

- 2200 Watt single-phase AC-motor durable, high load capacity, easy to service
- Segment on the dust-guard detachable and adjustable handle – for grinding directly to the edge of the work area (no laborious reworking, saves time and costs)
- Brush rim high suction power for dust-free working by connecting an industrial vacuum cleaner (accessory) to the 35 mm nozzle
- Carriage adjustable in height better grinding result
- Tilt-adjustable floor guiding device optimal adjustment to the body height of the operator for a comfortable guiding
- Low weight and additional handle on the motor easy transport

base plate for use with interchangeable segments (accessory)









### Long reach renovation grinder ELS 125 D

### For wall and ceiling

### APPLICATION:

- Grinding of screed seams
- Removing of burrs, bumps, paint and thin adhesives
- Smoothing of concrete and plaster surfaces

### **FEATURES:**

- Electronic soft start, constant speed, temperature control and over current cut-off
- Exchangeable flexible drive shaft short design, easy to service
- Robust joint optimal adaptation to inclination and angle
- Foldable front edge of dust guard for grinding directly to the edge of the work area
- Extraction nozzle Ø 35 mm (rotatable) direct connection of an M-cleaner of the EIBENSTOCK DSS series
- Locking for suction hose avoids unintentional loosening of the hose during grinding
- Additional handle ergonomic handling, variably adjustable at the machine



SPECIFICATIONS	EFW
Working hight	max, 2600 mm
Working hight with 1x Extension	max. 2900 mm
Order no.	3765A000
Supplied	in a box
Accessories	Extension
Working hight	300 mm
Order no.	37658000





ar ECIFICATIONS	EL3 123 D
Power input	1200 W
Rated voltage	230 V-
Rated-/No-load speed	8000 rpm
Disc diameter	125 mm
Spindle connection	Ø 22.2 mm
Weight	5.3 kg
Order no.	06231000
Supplied	in a box incl. transport bag, diamond-grinding wheel

### Cart EFW for Long reach renovation grinder ELS 125 D

- · Mobile cart for Machine and vacuum cleaner
- · Force saving in ceiling work
- Toolless design easy transport, rubberized steering wheels-easy moving, one wheel braked





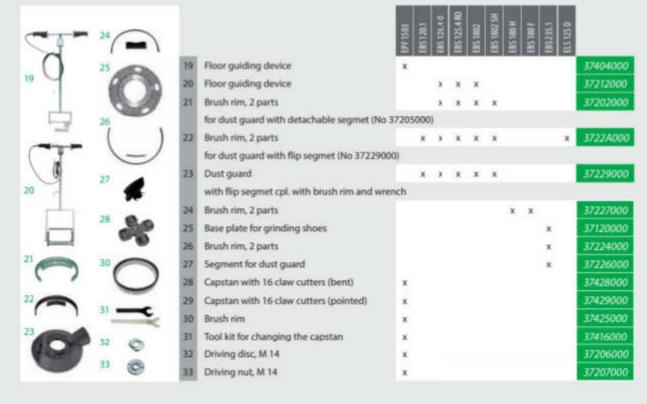
A Sanding/Milling ACCESSORIES				
	concrete	screed	tile adhesive	natural stone
EPF 1503	1 🐠		1/2	
EBS 120.1	4/5	6	•	
EBS 125.4 O EBS 125.4 RO	4/5	· 🚳	° 🛞	
EBS 1802 EBS 1802 SH	4/5/9	6/9	6/9	° 🔘
EBS 180 H EBS 180 F	10/11	11/12	11/12	12
EBS 235.1	13/14/15	14*/16	14*/16	14
ELS 125 D	17/18		18	

\*limited suitability

1	Diamond-grinding wheel Ø 150 mm	37127000	12	PCD-grinding wheel Ø 175 mm	
	Claw cutters		- 88	round segments	37119000
2	bent, 16 pieces	37426000	13	Diamond-grinding wheel Ø 235 mm	
3	pointed, 16 pieces	37427000		concrete	37117000
	Diamond-grinding wheel Ø 125 mm		14	PCD-grinding shoe set, 5 parts	1
4	concrete standard	37114000		with support segment, round segments	37121000
5	concrete premium	37102000		Diamond-grinding shoe set, 5 parts	
6	screed	37103000	15	concrete	37122000
7:	coatings "Rapid K"	37110000	16	screed	37123000
8	Tungsten carbide grit disc Ø 125 mm for EBS	\$ 125.4 RO		Diamond-grinding wheel Ø 125 mm	
	rough	37107000	17	surface grinding	37126000
ш	medium	37106000	18	universal	37128000
	fine	37108000			
9	PCD-grinding wheel Ø 125 mm				
ш	pointed segments	37115000			
	round segments	37118000		suitablefor	suitable for
	Diamond-grinding wheel Ø 180 mm			sanding directly to the edge of	illustrated surface
10	concrete	37112000		the work area	conditions
11	screed	37111000			



mortar soft	mortar hard	paint	coatings	carpet adhesive	wood
00	1/3	00	00		
	· 🚳	7	7	7	
8 📵	· 🐵	7/8	7	7	
° 🔘	6/9	7/9	7/9	7/9	
12	11/12	12	12	12	
		14	14	14	
	18	18			







saves at least 2/3 time

Time- and material saving compared to alternative methods compared to alternative working easy and economical working







no clogging of ahrasives







SPECIFICATIONS	EOF 100.1
Power input	1400 W
Rated voltage	230 V ~
Rated- /No-load speed	10000 rpm
Milling depth	0.1-1.0 mm
Disc diameter	100 mm
Spindle connection	Ø 22.2 mm
Weight	3,4 kg
Order no.	06535000
Supplied	in a case incl. assembly tools, without milling disc

Choose and order also the appropriate milling discs for your application (see accessories page 98)!



### Surface milling machine EOF 100.1

# The innovative surface milling system as precise and fast alternative – high power but low weight

### APPLICATION:

- Fine milling of paint, varnish, resins, solid and greasy dirt as well as coatings on plane wood and mineral surfaces
- Used for renovation and reconstruction up to restoration

- Precision hood depth adjustment in 0.1 mm steps for exact removing (up to max. 1.0 mm) – no unintentional milling in the basic material
- Turnable dust guard flexible adaptation to the surface to be machined especially to the edges
- Support bow precise guiding, no tilting of the machine
- Compact, slim design handy
- Soft grip handle less vibration, non-slip, perfect handling
- Powerful 1400 W motor
- Electronic soft start, constant speed, Restart protection – perfect working results, protection of the machine
- Lock-on button against unintentional switching on
- Spindle lock easy tool change



depth adjustment (0.1 - 1.0 mm)



a detent point corresponds to a depth of 0.1 mm







### WITH TUNGSTEN CARBIDE PRECISE AND QUICK ON WOOD SURFACES









e.g. gates, doors, stairs, balconies and facade claddings

### WITH PCD PRECISE AND QUICK ON MINERAL SURFACES









PCD milling disc pointed segments: for slightly rough surfaces round segments: for smooth surfaces



Rated voltage 230 V~ No-load speed 900-1800 rpm Disc diameter 225 mm Spindle connection M 14 (velcro) Weight

### Order no.

Supplied in a box incl. transport bag, extension, sanding pad starter kit (1x P80/P100/P120) and

### Cart EFW for Long reach sander ELS 225.1

- Mobile cart for Machine and vacuum cleaner
- + Force saving in ceiling work
- + Toolless design -
- easy transport, rubberized steering wheels-easy moving. one wheel braked



Long reach sander ELS 225.1

### The lightweight for large surface performance with patented VacuGlide-System for relaxed working

### APPLICATION:

- Effort- and time-saving sanding of walls and ceilings for the dry-wall construction
- Sanding of filling compounds
- Sanding works during renovating and painting works, for example the removing of wallpaper residues
   Sanding of heat insulation panels

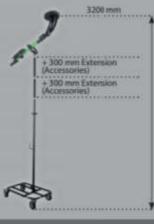
- Electronic soft start, electronic overload protection
- Exchangeable flexible drive shaft
- Robust joint for optimum adaptation to inclination angle
  Spring-mounted exhaust hood with sealing lip optimal adaptation to the surface
- Efficient dust extraction through the hood and
- perforated sanding disc

  Sealing lip exchangeable against brush rim for other sanding operations

  Extension for high ceilings and walls (up to about 3 m)

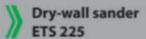
  no additional tools such as ladder or scaffolding, saves time in the application
- Lightweight, talanced and ergonomic design easy to use, comfortable sanding, numerous grip positions





SPECIFICATIONS	EFW
Working hight	max. 2600 mm
Working hight with 2x Extension	max. 3200 mm
Order no.	3765A000
Supplied	in a box
Accessories	Extension
Working hight	300 mm
Order no.	37658000







### Insulation board sander **EWS 400**



### The lightweight and handy specialist for drywall construction

### APPLICATION:

- Sanding operations for the dry-wall construction Working on wood and metal surfaces Ideal in tight places and small rooms

- Sanding of plaster, filler, paint

### **FEATURES:**

- Electronic switch stepless speed control Large sanding disc, high speed high removal efficiency Motor above sanding disc in a dust free zone longer
- Special dust hood with detachable segment sanding to
- the edge of the surface
  Dust extraction with brush rim and punched sanding
  disc direct connection to vacuum cleaner

### The insulation board sander for large surfaces

### APPLICATION:

Sanding of foamed polystyrene and mineral insulation panels for heat insulations

#### **FEATURES:**

- Electronic switch stepless speed control
   Triple special gearbox high torque, powerful, durable
   Dust extraction by hood with brush rim and perforated sanding disc emission of sanding dust and particles is effectively removed, saves time-consuming cleaning of the construction site

  - Dust extraction – direct connection for industrial vacuum cleaner
- Flexible hood gets close to the surface
- Large tool surface smoothly and quick working

SPECIFICATIONS	ETS 225
Power input	700 W
Rated voltage	230 V
Rated speed	0-1450 rpm
No-load speed	0-2300 rpm
Disc diameter	225 mm
Spindle connection	velcro
Weight	2.9 kg
Order no.	06203000
Supplied	in a case incl. base plate and sandpaper-starter kit

(1x P60/P80/P100/P220)

SPECIFICATIONS	EWS 400	
Power input	800 W	
Rated voltage	230 V ~	
Rated speed	0-85 rpm	
No-load speed	0-140 rpm	
Disc diameter	370 mm	
Spindle connection	Push fit fitting/velcro	
Weight	3.9 kg	
Order no.	0620F000	
Supplied	in a box incl. 1x sandpaper P24	







When using the CAS-System already you may order without charger and













SPECIFICATIONS	EPG 400 A	
Battery pack	18 V, 5.2 Ah Li-lon	
No-load speed	80 rpm 370 mm	
Diameter base plate		
Spindle connection	Push fit fitting/velcro	
Weight	3.8 kg (machine) 670 g (battery)	
Order no.	065A1000	

in a case incl. base plate and sponge disc, battery charger (standard), 2x battery 5.2 Ah

without a charger and batteries in a case incl. base plate and sponge disc

> **ALSO AVAILABLE** WITHOUT A BATTERY



Cordless plaster smoothing machine **EPG 400 A** 

### The cordless freedom

### APPLICATION:

- Smoothing, scraping and structuring of plaster Sanding of panels for heat insulations Smoothing and cleaning of surfaces

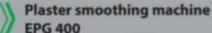
- No more cumbersome cables freedom of movement especially on the scaffolding
   Approx. 30 minutes with one battery charge
   Large tool surface smooth and quick working













### Plaster smoothing machine **EPG 400 WP**



### The light and versatile plaster smoothing machine

### APPLICATION:

- Smoothing, scraping and structuring of plaster
- Sanding of panels for heat insulations
- Smoothing and cleaning of surfaces

### **FEATURES:**

- Electronic switch stepless speed control

  Triple special gearbox high torque, powerful, durable
  Large tool surface smooth and quick working

- Low weight for effortless work Large handles balanced, ergonomic design, convenient working

### Plaster smoothing machine with water supply

### APPLICATION:

- Smoothing, scraping and structuring of plaster
- Sanding of panels for heat insulations
- Smoothing and cleaning of surfaces

- Electronic switch stepless speed control Stepless adjustable water supply direct moistening of the wall by means of an atomised spray, saves adding water seperately, thus time saving

  - Triple special gearbox – high torque, powerful, durable

  - Large tool surface – smooth and quick working

  - Low weight – for effortless work

  - Large handles – balanced, ergonomic design, convenient

- working

SPECIFICATIONS	EPG 400
Power input	500 W
Rated voltage	230 V ~
Rated speed	0-60 rpm
No-load speed	0-110 rpm
Diameter base plate	370 mm
Spindle connection	Push fit fitting/velcro
Weight	3.5 kg
Order no.	06509000
Supplied	in a case incl. base plate and sponge disc

SPECIFICATIONS	EPG 400 WP
Power input	500 W
Rated voltage	230 V~
Rated speed	0-60 rpm
No-load speed	0-110 rpm
Diameter base plate	370 mm
Spindle connection	Push fit fitting/velcro
Weight	3.8 kg
Order no.	0650L000
Supplied	in a case incl. base plate and sponge disc







### A Sanding/Milling/Smoothing ACCESSORIES



	FOR SURFACE MILLING MACHINE	
1	Carbide milling disc for wood surfaces	3712400
2.	PCD milling disc for mineral surfaces (round segments)	3712500
3	PCD milling disc for mineral surfaces (pointed segments)	3711600
	FOR LONG REACH SANDER AND DRY-WALL SANDER	
	Brush rim	
4	ETS 225, 2 parts	3762400
5	ELS 225.1	3722800
6	Sealing lip VacuGlide ELS 225.1	3722C00
7	Segment incl. brush for dust guard ETS 225	3762500
8	Additional handle ELS 225/ELS 225.1	3765900
9	Base plate (velcro), 6 hole punch	3763100
10	Rubber foam pad (velcro), 6 hole punch	3763200
11	Sanding grid (velcro), 6 hole punch	
	P80 (10 pieces)	3761000
	P120 (10 pieces)	3761100
12	Sandpaper (velcro), 6 hole punch	
	P24 Semi-friable Corundum (10 pieces)	3760800
=	P40 Normal Corundum (25 pieces)	3764200
=	P60 Normal Corundum (25 pieces)	3764300
	P80 Normal Corundum (25 pieces)	3764400
	P100 Normal Corundum (25 pieces)	3764500
	P120 Normal Corundum (25 pieces)	3764600
ī	P150 Normal Corundum (25 pieces)	3764700
▔	P180 Normal Corundum (25 pieces)	3764800
i	P220 Normal Corundum (25 pieces)	3764900
13	Sandpaper Assortment (velcro), 6 hole punch	3764000
	P80/100/120/150/180 Normal Corundum (je 5 pieces)	
14	Sanding pad (velcro), perforated	
	P40 (10 pieces)	3767200
≣	P60 (10 pieces)	3767300
i	P80 (10 pieces)	3767400
	P100 (10 pieces)	3767500
=	P120 (10 pieces)	3767600
	P150 (10 pieces)	3767700
=	P180 (10 pieces)	3767800
=	P220 (10 pieces)	3767900
	FOR INSULATION BOARD SANDER	
15	Sandpaper (velcro), 4 hole punch P24 (3 pieces)	3767100
	FOR PLASTER SMOOTHING MACHINES	
16	Base plate Ø 370 mm	3772100
17	Sponge disc Ø 400 mm (velcro)	3772200
18	Sponge rubber disc Ø 385 mm (velcro)	3772500
19	Felt disc Ø 395 mm	3772900
20	Scraping disc Ø 380 mm (velcro)	3772600
21	Scratch- and scraping disc Ø 380 mm (veicro)	3772A00
22	Add on kit for scratch- and scraping disc (4 scratching metal sheets+8 screws)	3772800
23	Scratching disc Ø 370 mm	3772400
24	Add on kit for scratching disc (4 scratching metal sheets+8 screws)	3772300
25	Smoothing disc Ø 380 mm	3772800
26	Sanding disc P24, Ø 370 mm (velcro)	3772700
27	Quick charger (charging time about 45 min.)	3773200
28	Charger standard (charging time about 110 min.)	3773400
	PROPERTY AND ADDRESS OF THE ADDRESS	3773100

### SAWING CUTTING SLITTING



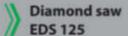






Model	Page	Disc diameter	Spindle connection	Power input	Rated speed (*No-load speed)
Diamond saw EDS 125 0660V000	101	125 mm	Ø 22.2 mm	1250 W	*12000 rpm
Cutting tables ETT 700 09801000 ETT 1200 09802000	103				
Diamond saw EDS 181 0660P000	104	180 mm	Ø 22.2 mm	2300 W	4300 rpm
NEW Universal cutting saw EST 350.2 06637000	106	350 mm	Ø 25.4 mm	2400 W	*3900 rpm
Cutting system ETR 230 0681 2000	107	230 mm	Ø 22.2 mm	2600 W	*6500 rpm
Cutting system ETR 350.1 P 0681A000	108	350 mm	Ø 25.4 mm	2700 W	2200 rpm
Cutting system ETR 400.1 P 0682A000	108	400 mm	Ø 25.4 mm	2700 W	1950 rpm
Double blade sword saw EDB 480.1 06644000	110	Cutting length 480 mm	Special	1800 W	Stroke rate 3100
Wall chaser EMF 125.2 06703000	110	125 mm	Ø 22.2 mm	1.700 W	7.500 min <sup>-1</sup>
Wall chaser EMF 150.1 0671A000	113	150 mm	Ø 22.2 mm	2300 W	4300 rpm
NEW Wall chaser EMF 180.2 0672C000	114	180 mm	Ø 22.2 mm	2300 W	2200 rpm





### The handy diamond saw

### APPLICATION:

- Wet and dry cutting of different stones, e.g. natural stone, stoneware
- Cutting of tiles and plates
- Curved cuts (with corresponding diamond blades)
- Tilers and pavers

### FEATURES:

- Mitre adjustment (stepless up to 45°) and cutting depth adjustment (stepless up to 36 mm) without the need
- Immersion function you can begin the cut with the machine in the working area
- Roller guided plate smooth guiding, protects the surface
- Integrated water supply with flow regulator easy adjustment of the water-volume and dust free working while wet cutting
- Nozzle diameter 35 mm direct connection of industrial vacuum cleaner of EIBENSTOCK DSS series
- Guide rail accessory for precise cuts













SPECIFICATIONS	EDS 125
Power input	1250 W
Rated voltage	230 V~
No-load speed	12000 rpm
Max. disc diameter	125 mm
Max. cutting depth	36 mm
Spindle connection	Ø 22.2 mm
Weight	2.9 kg

Supplied

in a case incl. diamond cutting disc Ø 125 mm and assembly

took







### THE FEATURES OF THE DIAMOND SAW EDS 125





Mitre adjustment without the need for tools – stepless up to 45°





Continuous cutting depth adjustment without the need for tools – stepless up to 36 mm

Immersion function – you can begin the cut with the machine in the working area





Roller guided plate – smooth guiding, protects the surface

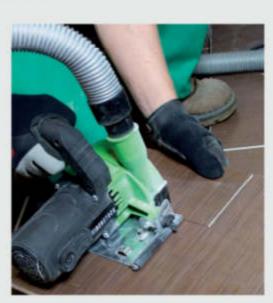
Guide rail - accessory for precise cuts



Nozzle diameter 35 mm – direct connection of industrial vacuum cleaner of EIBENSTOCK DSS series

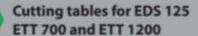
Integrated water supply with flow regulator – easy adjustment of the water-volume and dust free working while wet cutting











### The flexible alternative to unwieldy cutting machines

### APPLICATION:

- Wet and dry cutting of different stones, e.g. natural stone, stoneware, ceramics
- Precisely cutting of tiles and plates up to a thickness of 20 mm
- Tilers and pavers



### ADVANTAGES PRIMARILY IN DRY CUTTING: TIME AND COST SAVINGS

- use directly at the site
- drying time of the tile is eleminated can be laid directly
- dirty water doesn't have to be recycled

- Aluminium/stainless steel-combination rust-proof
- Low weight, handy easy to transport by one person
- Fast, fixing of the saw without any tool in the precisely bearing carriage
- Non-slip covering fixing of the tile during the cut, reduces vibrations
- Adjustable side stop for serial cutting
- Adjustable angular stop for diagonal cuts up to 45°
- Plate enlargement solid, unbreakable support for particularly large plates, on both sides in all positions mountable and arbitrarily expandable (accessory)









fixing of the saw without any tool

easy to transport





SPECIFICATIONS	ETT 700	ETT 1200	
Max. cutting length	700 mm	1200 mm	
Weight	14.5 kg	18.0 kg	
Order no.	09801000	09802000	





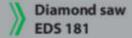








SPECIFICATIONS	EDS 181
Power input	2300 W
Rated voltage	230 V~
Rated speed	4300 rpm
No-load speed	7500 rpm
Max. disc diameter	200 mm
Max. cutting depth	63 mm*
Spindle connection	Ø 22.2 mm
Weight	7.7 kg
Order no.	0660P000
Supplied	in a case incl. diamond cutting disc Ø 180 mm, angle stop and assembly tools



### The most powerful in its class

### APPLICATION:

- Wet and dry cutting of different stones, e.g. granite, marble, concrete, terrazzo, stoneware
- Cutting of tiles, window sills, terrace slabs, worktops, facing stones, stones used in gardening and
- For cutting out openings in kitchen worktops
- Tilers and pavers, gardening and landscaping, kitchen installer, stonemasonry, floor renovator

- Electronic soft start, temperature control and over current cut-off, overload indication
- High-performance gearbox and powerful 2300 W motor fast working even through the hardest stone
- ON/OFF switch with lock no unintentional switching
- Mitre adjustment (stepless up to 45") and cutting depth adjustment (stepless up to 63 mm) without the
- Immersion function and depth limiting precise cuts, you can begin the cut with the machine in the working area
- Roller guided plate smooth guiding, protects the
- Easy change between dry and wet cutting by means of a direct diameter 35 mm connection to the vacuum cleaner or the enclosed Gardena-quick coupling adap-
- Locking for suction hose avoids unintentional loosening of the hose during cutting
- Spindle lock easy tool change
- \* without guide rail with diamond cutting disc Ø 200 mm







### THE FEATURES OF THE DIAMOND SAW EDS 181





Mitre adjustment without the need for tools – stepless up to 45°





Continuous cutting depth adjustment without the need for tools – stepless up to 63 mm

Immersion function and depth limiting – precise cuts, you can begin the cut with the machine in the working area





Roller guided plate – smooth guiding, protects the surface

Guide rail - accessory for precise cuts





Nozzle diameter 35 mm – direct connection of industrial vacuum cleaner of EIBENSTOCK DSS series or to the enclosed Gardena-quick coupling adapter





















SPECIFICATIONS

Order diamond cutting disc Universal at the same time (Accessories see page 115)

EST 350.2



Power input	2400 W
Rated voltage	230 V~
No-load speed	3900 rpm
Max. disc diameter	350 mm
Max. cutting depth	120 mm
Max. cutting length	250 mm
Spindle connection	Ø 25.4 mm
Weight	19 kg
Order no.	06637000
Supplied	in a box incl. diamond cutting disc Ø 350 mm and assembly tools



### Universal cutting saw EST 350.2

### The precise and dust free machine for dry cutting

### APPLICATION:

- Cutting of stone materials, e.g. concrete, natural
- Ideal for precise cuts on pavements work
   cutting of steel, plastic and similar materials with new universal cutting blade (accessory)
   Gardening and landscaping, road and pavement construction, for clinker-cutting etc.

#### **FEATURES:**

- New ergonomic handle comfortable operation from all working positions
- Cutting table made of cast aluminum robust and
- Optimized dust collection due to closed base at the
- Tool-less adjustable quick clamping device safe fixing to the work area
- Spindle lock -easy tool change
- Angular stop stepless adjustable 0-45° easy and precise mitre cuts
- Starting current limiter soft start
- Nozzle diameter 35 mm direct connection of industrial vacuum cleaner of EIBENSTOCK DSS series
- Transportation lock in hinged position handy and safe transport of the machine

Cutting table (cutting capacity at 90° cuts)

Cutting depth: 80 mm 100 mm 120 mm 250 mm 200 mm 150 mm

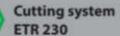












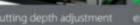
# The flexible system for dust free cutting

#### APPLICATION:

- Cutting of mineral plates, roof tiles, concrete curbs and natural stone plates
- Breakthroughs into brickwork
- Slitting of expansion joints
- Working on concrete stones
- Cutting of metal
- Gardening and landscaping, civil construction, roofers

- Powerful but light machine
- Electronic soft start
- Cut-off carbon brushes protection of the motor
- Immersion function adjustable cutting depth without the need for tools
- Robust dust guard made of metal
- Protection guard for cutting metal adjustable 360° without the need for tools
- Spindle lock easy tool change
- Vibration damped handle mountable in different positions
- Lock-on button with protection against unintentional switching on
- Nozzle diameter 35 mm direct connection of industrial vacuum cleaner of EIBENSTOCK DSS series







exhaust











SPECIFICATIONS	ETR 230
Power input	2600 W
Rated voltage	230 V ~
No-load speed	6500 rpm
Max. disc diameter	230 mm
Max. cutting depth	65 mm
Spindle connection	Ø 22.2 mm
Weight	7.5 kg
Order no.	06812000
Supplied	in a case incl. diamond cutting disc Ø 230 mm, dust guard, protection guard and assem-









Optimized & strong special motor with power electronics









SPECIFICATIONS	ETR 350.1 P	ETR 400.1 F
Power input	2700 W	2850 W
Rated voltage	230 V ~	230 V ~
Rated-/No-load speed	2200 rpm	1950 rpm
Max. disc diameter	350 mm	400 mm
Max. cutting depth	130 mm	152 mm
Spindle connection	Ø 25.4 mm	Ø 25.4 mm
Weight	12.9 kg	13,4 kg
Order no.	0681A000	0682A000

in a box incl. diamond cutting disc, dust guard and assembly tools



Supplied

# Integrated water supply with flow regulator

easy adjustment of the water-volume low dust working.



### Dry cut for refurbishment

where no wet cut is possible-e.g. Living room renovation



Special developed suction system for dust reduced working



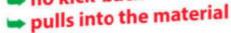
### Powerful cutting systems ETR 350.1 P /ETR 400.1 P (wet/dry)

- APPLICATION:

   Cutting of mineral materials, f. e. concrete, brick and natural stone
- Cut-outs into brickwork
- Wall cuttings for installations
- Slitting of expansion joints
- Civil engineering, drilling and sawing contractors, gardening and landscaping

# Simple, safe guidance through innovative drive concept







- Special gearbox with optimal adjusted speed for fast
- working

  Electronic soft start, constant speed, temperature control and over current cut-off, overload indication

  Best results in system with the EE premium diamond
- cutting disc

- Adjustable cutting depth limitation without any tools f. e. for the cutting of screed (accessory)

  Adapter and diamond cutting disc for working near to the edge (accessory)

  Exact wall cuttings by using a guide rail (accessory) easy
- mounting, easy feed, low vibration

- Wide supporting rolls exact guiding
  Spindle lock easy tool change
  Robust metal suction hood
  Handle and hood adjustable ergonomic handling in
  different working positions
- Nozzle diameter 35 mm direct connection of industrial vacuum cleaner of EIBENSTOCK DSS series

  Cut-off carbon brushes protection of the motor









### SYSTEM OF GUIDE RAILS AS ACCESSORY











-	_	 IC/	-	
	-		-	

1800 W Power input 230 V ~ Rated voltage Stroke rate Cutting length Spindle connection Special Weight 6.1 kg

Order no

Supplied

#### EDB 480.1

3100 rpm 480 mm

in a box incl. blade set universal Premium, blade protection and assembly tools



Double blade sword saw EDB 480.1

# The powerful all-rounder for various building materials

#### APPLICATION:

- Cutting of vertical coring brick (f.e. Poroton\*), aerated concrete, wood and pressure-resistant insulation



- Flexible, fast and hence cost saving cutting of vertical coring brick compared to heavy transportable brick saws
- Easy realization of notches as well as exact cuttings
- Construction and civil engineering, drywall, carpentry

- Robust design with durable, powerful 1800 W motor for hardest applications - high cutting speed, diagonal cuts in vertical coring brick possible w/o problems
- Robust warp resistant sword for precise cutting
- Two counter-saw blades blow-back proof sawing
- Blower function dust protection for gearbox and user
- Ergonomic handle mountable on two sides
- Compact and slim design easy to handle, working close to edges
- Easy change of saw blades















slitting of cable channels

# Ø 125

SPECIFICATIONS	EMF 125.2
Power input	1700 W
Rated voltage	230 V ~
Rated-/No-load speed	7500 rpm
Disc diameter	125 mm
Spindle connection	Ø 22.2 mm
Max. milling depth	30 mm
Max. slot width	30 mm
Weight	3.5 kg
Order no.	06703000
Supplied	in a case incl. 2 diamond blades Premium and assembly tools



#### Wall chaser EMF 125.2

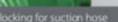
# Handy and lightweight perfect for electrical installations

#### APPLICATION:

- Milling of slots and ducts in sand-lime brick and
- Electrical installations

- Electronic soft start, constant speed
- Cut-off carbor brushes protection of the motor
- Locking for suction hose avoids unintentional loosening of the hose during milling
- Adjustable milling depth without the need for a tool
- Spindle lock easy tool change
- Slim design, small distance between dust hood and diamond blades for working up to 10 mm from the edge
- Slot widths of 7-30 mm adjustable in 1 mm steps
- Closed hood optimal air flow, easy removal of
- Pushing cut allows a comfortable handling
- Nozzle diameter 35 mm direct connection of industrial vacuum cleaner of EIBENSTOCK DSS series



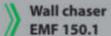












### The powerful wall chaser for the hardest materials

#### APPLICATION:

- Milling of slots and ducts in concrete, sand-lime brick,
- Electrical installations, sanitary, heating and ventilation

#### **FEATURES:**

- Powerful 2300 W motor Electronic soft start, temperature control and over current cut-off, overload indication
- Parallel handle position comfortable working position

  Locking for suction hose avoids unintentional loosening of the hose during milling

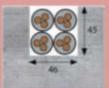
  Adjustable milling depth without the need for a tool

  Spindle lock easy tool change

  Slim design, small distance between dust hood and

- diamond blades for working up to 18 mm from the edge
- Slot widths of 7-46 mm adjustable in 1 mm steps Closed hood optimal air flow, easy removal of fragments Pushing cut allows a comfortable handling
- Nozzle diameter 35 mm direct connection of industrial vacuum cleaner of EIBENSTOCK DSS series





slitting of cable channels.





# EIBENSTOCK "Easy Break Out" – fast breaking by a center slot

Distance discs for the using of 3 blades (see accessories page 116)





SPECIFICATIONS	EMF 150.1		
Power input	2300 W		
Rated voltage	230 V ~		
Rated speed	4300 rpm		
No-load speed	7500 rpm		
Disc diameter	150 mm		
Spindle connection	Ø 22.2 mm		
Max. milling depth	45 mm		
Max. slot width	46 mm		
Weight	6.1 kg		
Order no.	0671A000		
Supplied	in a case incl. 2 diamond blades Premium (concrete) and assembly tools		







0

slitting of channels





Now with 60 mm slot width for effective work in the sanitary installation

Split work spindle - possibility of mounting joint milling discs up to 10 mm segment thickness



EMF 180.2

#### **SPECIFICATIONS**

Power input 2300 W Rated voltage 230 V~ Rated speed 2200 rpm No-load speed 3100 rpm Disc diameter 180 mm Spindle connection Ø 22.2 mm Max. milling depth 60 mm Max. slot width 60 mm 8.2 kg Weight

#### Order no.

Supplied in a case incl. 2 diamond blades Premium (concrete) and assembly tools

Wall chaser EMF 180.2

### The powerful wall chaser for the hardest materials

#### APPLICATION:

- Milling of slots and ducts in concrete, sand-lime brick, brickwork
- Electrical installations, sanitary, heating and ventilation construction

#### **FEATURES:**

- Nearly dust-free immersion and slitting due to hinged hood
- Split work spindle possibility of mounting joint milling discs up to 10mm segment thickness
- Powerful 2300 W motor
- Electronic soft start, temperature control and over current cut-off, overload indication
- Parallel handle position comfortable working position
- Locking for suction hose avoids unintentional loosening of the hose during milling
- Adjustable milling depth without the need for a tool
- Spindle lock easy tool change
- Slim design, small distance between dust hood and diamond blades for working up to 15 mm from the edge
- Slot widths of 7-60 mm
- Nozzle diameter 35 mm direct connection of industrial vacuum cleaner of EIBENSTOCK DSS series







Distance discs for the using of 3 blades – fast breaking by a center slot.



# A Sawing/Cutting/Slitting ACCESSORIES

FOR DIAMOND SAWS		
	1:	Guide rail (with 2 screw clamps)
1	ш	750 mm 3746100
		1500 mm 3746200
	2	Assembly rail for guide rail (with 4 grub screws)
1,0,0	3	Suction holder for guide rail 2 parts
•	4	Diamond cutting disc 3744300 for concrete and hard natural stone Ø 180 mm
0	5	Diamond cutting disc 3744400 for concrete and hard natural stone
•	6	Diamond cutting disc 3744800 for tiles and stoneware
•	7.	Diamond milling disc Ø 125 mm, milling width 7 mm
•	8	Diamond disc for curved cut 9 115 mm
	9	Plate enlargement for ETT 700/ETT 1200 0980300
9	10	Water tank 5 I plastic
	11	Water tank 10 I metal
FOR STONE CUTTING SAW		
NEW (	12	Diamond universal cutting disc Ø 350 mm
NEW 🥦	13	Plug (aluminium) for dust extraction  Absolutely necessary when cutting metal!
	14	Diamond cutting disc Ø 350 mm
X	15	Folding table with board 8 400 x L 600 x H 850 mm



# A Sawing/Cutting/Slitting ACCESSORIES

FOR CUTTING AND GRINDING SYSTEMS	3=3		-3
	16	Diamond cutting disc & 230 mm	37448000
NEW	17	Diamond cutting disc universal Ø 350 mm for ETR 350/ETR 350 P/ETR 350.1 P ETR 400 P/ETR 400.1 P	37475000
NEW 🅦	18	Plug (aluminium) for dust extraction Absolutely necessary when cutting metal!	37476000
	19	Diamond cutting disc Premium, Ø 350 mm for ETR 350/ETR 350 P/ETR 350.1 P Diamond cutting disc Premium, Ø 400 mm for ETR 400 P/ETR 400.1 P	3744G000 37447000
	20	Diamond cutting disc near to the edge Premium, Ø 350 mm, ETR 350/ETR 350 P/ETR 350.1 P. Diamond cutting disc near to the edge Premium, Ø 400 mm, ETR 400 P/ETR 400.1 P.	3744H000 3744V000
	21	Set of Adapter for cutting near to the edge for ETR 350/ETR 350 P/ETR 350.1 P Set of Adapter for cutting near to the edge for ETR 400 F/ETR 400.1 P	3744K000 3744W000
	22	Adjustment and limitation for cutting depth incl. cover plate - ETR 350 P/ETR 350.1 P Adjustment and limitation for cutting depth incl. cover plate - ETR 400 P/ETR 400.1 P	3744L000 3744U000
Please order the fixing set as well!	23	Set of Guide rails 200 cm for ETR 350/ETR 350 P/ETR 350.1 P/ETR 400 P/ETR 400.1 P 2x Guide rail 100 cm incl. machine holder, connection and mounting	3744N000
Please order the fixing set as well!	24	Guide rail 100 cm for ETR 350/ETR 350 P/ETR 350.1 P/ETR 400 P/ETR 400.1 P incl. connection and mounting	3744P000
Required for assembly!	25	Fastening set for Guide rails for ETR 350/ETR 350 P/ETR 350.1 P/ETR 400 P/ETR 400.1 P	35729000
	26	Blade set Universal Premium, 2 parts	37452000
0	27	Diamond blade Premium Ø 125 mm	3744D000
0	28	Diamond blade Standard Ø 150 mm	37440000
*	29	Diamond blade Premium @ 150 mm	37441000
0	30	Diamond blade Premium Ø 180 mm	37443000
55 55 55	31 32 33	Distance discs for the using of 3 blades for EMF 150.1/EMF 180 for the using of 4 blades for EMF 150.1/EMF 180 for the using of 3 blades for EMF 180.1/EMF 180.2	3744E000 37445000 37445000
NEW DEW	34	V-joint plate Ø 180 mm for EMF 180 - for creating expansion joints	37442000
	35	Floor guiding drive EMF 180.1/EMF 180.2	3744X000

# POLISHING CALENDERING







Model	Page	Max. disc diameter	Spindle connection	Power input	Rated speed
WPN 180 05710000	120	180 mm	M 14 male	1200 W	1500- 2800 rpm
ESM 1310 0541F000	121	120 mm	Ø 19 mm	1300 W	1300- 3050 rpm
ESM 1311 Set 0541K000	121	120 mm	Ø 19 mm	1300 W	1300- 3050 rpm









- Double transmission reduction (ESM 1310)
- higher torque at the shaft
- high performance at lower speeds
- minimum motor load, durable

#### FEATURES OF POLISHER/CALENDER

The EIBENSTOCK range of polishers and calender machines ar e especially good f or the smoothing and polishing in the wood and motor industries.

The machines are easy to use, powerful and long lasting.

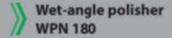








SPECIFICATIONS	WPN 180
Power input	1200 W
Rated voltage	230 V~
No-load speed	1500-2800 rpm
Max. disc diameter	180 mm
Spindle connection	M 14 male
Weight	4.4 kg
Order no.	05710000
Supplied	in a box incl. support handle, without accessories



# Wet angled polisher with the proved 60° gearbox

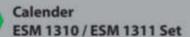
#### APPLICATION:

- Wet polishing and sanding of different surfaces, edges
- Removal of scratches
- Different kinds of stone

- Electronic soft start, stepless speed control, temperature control and over current cut-off
- 60" gearbox better view on the surface you want to work on, easy to get to hard to reach areas and tight angles
- Dust protected gearing bearings by labyrinth-guide low wearing
- External water supply below the motor







## The handy, high torque machine

#### APPLICATION:

- Sanding, deburring, smoothing, brushing, structuring, matting, calendering and polishing
- From rough sanding to fine sanding to high gloss
- Wood, metal, plastic

- Electronic soft start, stepless speed regulation and constant speed, temperature control and over current cut-off
- Motor can take high loads durable, maximum power for the whole speed range
- Double transmission reduction maximum torque, low motor load, durable
- Dust protected gearing bearings by labyrinth-guide low wearing









SPECIFICATIONS	ESM 1310	ESM 1311 Set	
Power input	1300 W	1300 W	
Rated voltage	230 V -	230 V ~	
No-load speed	1300-3050 rpm	1300-3050 rpm	
Max. tool diameter	120 mm	120 mm	
Max. connection shaft	100 mm	100 mm	
Spindle connection	Ø 19 mm	Ø 19 mm	
Weight	2.8 kg	3.7 kg	
Order no.	0541F000	0541K000	
Supplied	in a box without accessories	in a case with ex- haust hood and roller brush for wood texturing	







# A Polishing/Calendering ACCESSORIES

FOR POLISHER		
1	1 Sanding disc plastic, M 14 Ø 100 mm Ø 125 mm Ø 150 mm	37300000 37302000 37303000 37304000
2	<ul> <li>Polishing sponges for sanding disc</li> <li>180 mm - fine, honey combed</li> <li>180 mm - rough, smooth</li> </ul>	37328000 37329000
3	Wool polishing bonnet for sanding disc (without intermediate is Ø 125 mm Ø 178 mm	37325000 37327000
1	Fleece disc for sanding disc (synthetic resin-bonded fleece on b. Ø 115 mm Ø 125 mm	37311000 37313000 37315000
5	Case for machine and accessories (ELP 1300, EPO 1310, EPO 1401, EPN 1310, EPN 1310 P)	37330000

FOR CALENDER	
6	6 Starter kit finishing wheels 1x sanding flap wheel (rough), 1x polishing fleece wheel (rough), 1x polishing fleece wheel (fine), 1x flap-fleece combi wheel (medium)
7	7       Sanding flap wheel, 4 pieces - fine grinding, removal and cleaning of welds         Ø 100 x B 100 mm - rough (P60)       37521000         Ø 100 x B 100 mm - medium (P80)       37522000         Ø 100 x B 100 mm - fine (P120)       37523000
8	8       Polishing fleece wheel, 4 pieces - removal of oxide films, refinish         Ø 100 x B 100 mm - rough       37525000         Ø 100 x B 100 mm - medium       37526000         Ø 100 x B 100 mm - fine       37527000
, (1)	9 Flap-fleece combi wheel, 4 pieces - deburring and cleaning, refinish Ø 100 x B 100 mm - rough (P60) 37531000 Ø 100 x B 100 mm - medium (P100) 37532000 Ø 100 x B 100 mm - fine (P150) 37533000
10	Nylon fleece wheel - removal of oxide films, lacquers  Ø 100 x B 100 mm
31.	11 Rubber air roller for sanding sleeves 37512000 Ø 100 x 8 100 mm
12	12   Sanding sleeve, 10 pieces - removal of oxide films, deburring and cleaning   Ø 100 x B 100 mm - rough (P60)   37513000   Ø 100 x B 100 mm - medium (P80)   37514000   Ø 100 x B 100 mm - fine (P150)   37515000
34	13 Roller brush - for wood texturing Ø 100 x B 100 mm - Nylon (K80)
15	Exhaust hood 37501000  15 Case for machine and accessories 37330000

# PUMP" & VACUUMING









Model	Page	Tank volume	Dust volume	Max. power input
55 1401 L 09921000	124	251	211	1250 W
DSS 25 A 09915000	125	25 [	201	1400 W
DSS 50 A 09916000	125	501	451	1400 W
DSS 25 M 09917000	126	251	201	1400 W
DSS 35 M IP 09919000	127	351	251	1600 W
Pump vacuum cleaner EPS 50 09927000 NEW	128	501	ē	1300 W





Dust retention capacity min. 99 % according to BGIA dust class L



#### **PUSH & CLEAN:**

Hold the hose or inlet fitting (1) and press the filter cleaning button (2)

Cleaning of the filter by strong air stream (3)

Continue working at full capacity

SPECIFICATIONS	55 1401 L	
Max. power input	1250 W	Ī
Rated voltage	230 V ~	
Tank volume (max.)	251	
Dust volume (net)	211	
Max. air flow	60 l/s	
Max. vacuum	210 mbar	
Dimensions L × B × H	505 x 385 x 375 mm	
Weight	7.7 kg	
Order no.	09921000	

Supplied: in a box incl. 3.5 m suction hose (Ø 32 mm), 2 suction tubes (aluminium). handle tube with air switch. floor nozzle. crevices nozzle, universal nozzle, round brush, tool adapter with suction power regulation, fleece filter bag, disposal bag



#### Construction cleaner SS 1401 L

# The compact and lightweight construction cleaner of dust class L

#### APPLICATION:

- Vacuuming of sludges (wet)
- Cleaning of cars, living and business rooms

- Push&Clean filter cleaning system
- Large filter surface 3000 cm<sup>2</sup> good filter effect
- High efficiency by 210 mbar vacuum
- Float valve level monitoring when vacuuming liquids
- PET folded filter
- Blower function blowing inaccessible areas
- Comfortable handle
- Cable and hose hook
- Accessory depot for suction nozzles and suction tubes
- Safety Cleaner dust class L, suitable for dust with WEL-values > 1 mg/m<sup>1</sup>
- with automatic switch-on for attached machines





# >>

#### Industrial vacuum cleaner DSS 25 A and DSS 50 A

# The compact wet and dry cleaners

#### APPLICATION:

- Vacuuming of sludges (wet)
- Cleaning of cars, living and business rooms

#### **FEATURES:**

- Automatic filter cleaning (electromagnetic pulse)
   cleaning of the filter, working without, complete dedusting of the cartridges
- Electronic soft start with deferred rundown switching
- Flow rate indicator optical monitoring of the suction performance
- Consistently high flow rate increases filter life, reduction of time and costs
- Water recognition with sensor disconnection
- 2 polyester filter cassettes high efficiency, durable, easy to clean
- Filter surface 8600 cm<sup>2</sup> high constant suction performance
- Compact design smaller height, same volume
- Special-plastic tank- low centre of gravity, easy cleaning of walls
- Large storage tray for accessories and machines
- Hose connection with bayonet and twist balancing
- Hose ends are interchangeable easy hose extension, dust free transport



SPECIFICATIONS	DSS 25 A	DSS 50 A
Max. power input	1400 W	1400 W
Rated voltage	230 V	230 V~
Tank volume (max.)	251	501
Dust volume (net)	201	451
Max. air flow	731/s	73 l/s
Max. vacuum	270 mbar	270 mbar
Dimensions L × B × H (mm)	457×400×535	580 × 470 × 640
Weight	11.7 kg	16.7 kg
Order no.	09915000	09916000

Supplied: in a box incl. 5 m suction hose (Ø 35 mm), universaladapter, nozzle for floor and crevices, handle tube with air switch, 2 suction tubes (plastic), velcro strip, holder for accessories









**BGIA** dust class M

SP	ECII	FICA	TIO	NS:

DSS 25 M Max. power input 1400 W 230 V-Rated voltage Tank volume (max.) 251 Dust volume (net) 201 Max. air flow 73 l/s Max. vacuum 270 mbar 457 x 400 x 535 mm Dimensions L  $\times$  B  $\times$  H

Weight 11.7 kg

Supplied: in a box incl. 5 m suction hose (Ø 35 mm), universaladapter, coarse dirt floor nozzle, crevices nozzle, handle tube with air switch, 2 suction tubes (plastic), holder for accessories, disposal bag

#### Industrial vacuum cleaner DSS 25 M

### The "M"-cleaner for harmful dust

#### APPLICATION:

Vacuuming of dust (dry) and sludges (wet)

- Automatic filter cleaning (electromagnetic pulse) cleaning of the filter, complete dedusting of the cartridges
- Electronic soft start with deferred rundown
- Flow rate indicator optical and acoustic monitoring of the suction performance
- Volume flow control adjustable to different hose
- Consistently high flow rate increases filter life, reduction of time and costs
- Diffuser avoids stirring up of exhaust air
- Water recognition with sensor disconnection
- 2 polyester filter cassettes high efficiency, durable, easy to clean
- Filter surface 8600 cm<sup>2</sup> high constant suction performance
- Compact design smaller height, same volume
- Special-plastic tank- low centre of gravity, easy cleaning of walls
- Special plastic bag for clean disposal
- Large storage tray for accessories and machines
- Hose connection with bayonet and twist balancing
- Hose ends are interchangeable easy hose extension. dust free transport
- Flush, stabel fasteners







#### Industrial vacuum cleaner DSS 35 M iP

# The "M"-cleaner for harmful dust with permanent pulse filter cleaning

# Permanent Clean



#### APPLICATION:

- Vacuuming of dust (dry) and sludges (wet)

#### **FEATURES:**

- Automatic electromagnetic pulse filter cleaning with "Permanent Clean" – cleans the filters permanently during the vacuuming process – without interruption of the intake flow!
- Pressure difference controlled
- 300 g force filter cleaning also perfect working with plaster
- Constantly high air flow also during filter cleaning
- Electronic soft start with deferred rundown switching
- Flow rate indicator optical and acoustic monitoring of the suction performance
- Volume flow control adjustable to different hose diameters
- Diffuser avoids stirring up of exhaust air
- Water recognition with sensor disconnection
- 2 polyester filter cassettes high efficiency, durable
- Filter surface 8600 cm<sup>2</sup> high constant suction performance
- Special-plastic tank—low centre of gravity, easy cleaning of walls
- Special plastic bag for clean disposal
- Large storage tray for accessories and machines
- Carrying handle with retractable cable hook and hose take-up
- Hose connection with bayonet and twist balancing
- Hose ends are interchangeable easy hose extension, dust free transport
- Flush, stabel fasteners



conventional cleaning of the filter (with interruption)



permanent cleaning of the filter (without interruption)



MANAGE.

time/costs



min. 99.9 % according to BGIA dust class M



SPECIFICATIONS	DSS 35 M IP		
Max. power input	1600 W		
Rated voltage	230 V ~		
Tank volume (max.)	351		
Dust volume (net)	251		
Max. air flow	75 l/s		
Max. vacuum	280 mbar		
Dimensions L × B × H	550 × 400 × 550 mm		
Weight	14.0 kg		
Order no.	09919000		

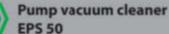
Supplied: in a box incl. 5 m suction hose (Ø 35 mm), universaladapter, coarse dirt floor nozzle, crevices nozzle, handle tube with air switch, 2 suction tubes (plastic), holder for accessories, disposal bag











# The powerful wet vacuum cleaner with pump function

#### APPLICATION:

- Absorb water up to 2.3 m deep, simultaneous pumping and delivery up to 9 m high
   faster and more efficient compared to conventional methods
- on construction sites, in case of floods, for fire restoration, pipe damage, flat roof restoration, pond or
- pool cleaning and other cleaning tasks for roofers, construction companies, fire brigades, technical relief organizations, caretaker services, housing associations

#### **FEATURES:**

- particularly robust container made of impact-resistant plastic
- high-performance pump with a flow volume of up to 14,000 Litres per hour

- separate filter net for rough particle
   suction length max. 8 m, suction height max. 2,3 m
   10 m wastewater hose with C-pipe connection
   also suitable for normal vacuum use
- high safety through PRCD circuit breaker







C-pipe connection for wastewater

SPECIFICATIONS	EPS 50
Power input (cleaner)	1300 W
Power input (pump)	900 W
Rated voltage	230 V~
Max. suction	230 mbar
Volume flow rate (Vac. cleaner)	70 l/s
Volume flow rate (pump)	14 000 l/h
Max. pumping head	9 m
Tank volume 50 l	50 l (gross)
Wastewater connection	C-pipe
Length of suction hose	7 m
Length of discharge hose 10 m	10 m
Weight	15 kg
Order no.	09927000

Supplied: 4 x 0,5 m suction hose plastic ø 38 mm, 7 m suction hose, 10 m discharge hose, integrated wastewater pump, filter net with zipper, pond nozzle, crevice nozzle, wet floor nozzle 360 mm width









A Vacuuming ACCESSORIES		SS 1401 L	DSS 25	DSS 50	DSS 35	
- 11	Accessory-kit stainless steel		×	х	×	35315000
	2 stainless steel suction tubes, handle tube with air switch, floor nozzle, padding nozzle, crevices nozzle, nozzle body with water insert					
2	Fleece filter bag (5 pieces)					
Q		х	Ψ.			35323000
•			х	٠	х	35321000
				х	*	35326000
3	Disposal bag (5 pieces)					
Arags.	for M-cleaners		×	х	х	35320000
		×				35324000
	Filter cassettes polyester, 2 parts	٠	×	ж	x	35301000
8	Folded filter	х	*	*		35322000
6	Suction tubes (plastic), 2 parts	x	×	×	x	35314000
7.	Handle tube with air switch		×	×	ж	35207000
-	Nozzle body with water insert		×	×	×	35308000
<u> </u>	Water nozzle	х	×	×	×	35311000
10	Rubber nozzle, cone-shaped	×	×	×	×	35205000
11	Floor nozzie (switchable)	x	×	×	х	35304000
12	Coarse dirt floor nozzle	х	×	ж	×	35327000
13	Crevices nozzle	×	×	×	×	35203000
14	Rubber sleeve, stepped Ø 25,5-26,5 mm/Ø 30,5-32,5 mm/Ø 36-38 mm	х	×	×	х	35316000
15	Hose connection, vacuum cleaner sided (bayonet)		х	ж	х	35313000
16	Hose connection, machine sided	٠	×	×	×	35313500
17	Suction hose Ø 35 mm					
	5.00 m	-	х	х	x	35302000
7	3.20 m	-	×	x	х	
18	Antistatic hose Ø 35 mm					
	5.00 m		×	×	x	35319000



Distribuce strojů a příslušenství EIBENSTOCK originální náhradí díly

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