



EIBENSTOCK

Quality power tools since 1919

Made
in
Germany



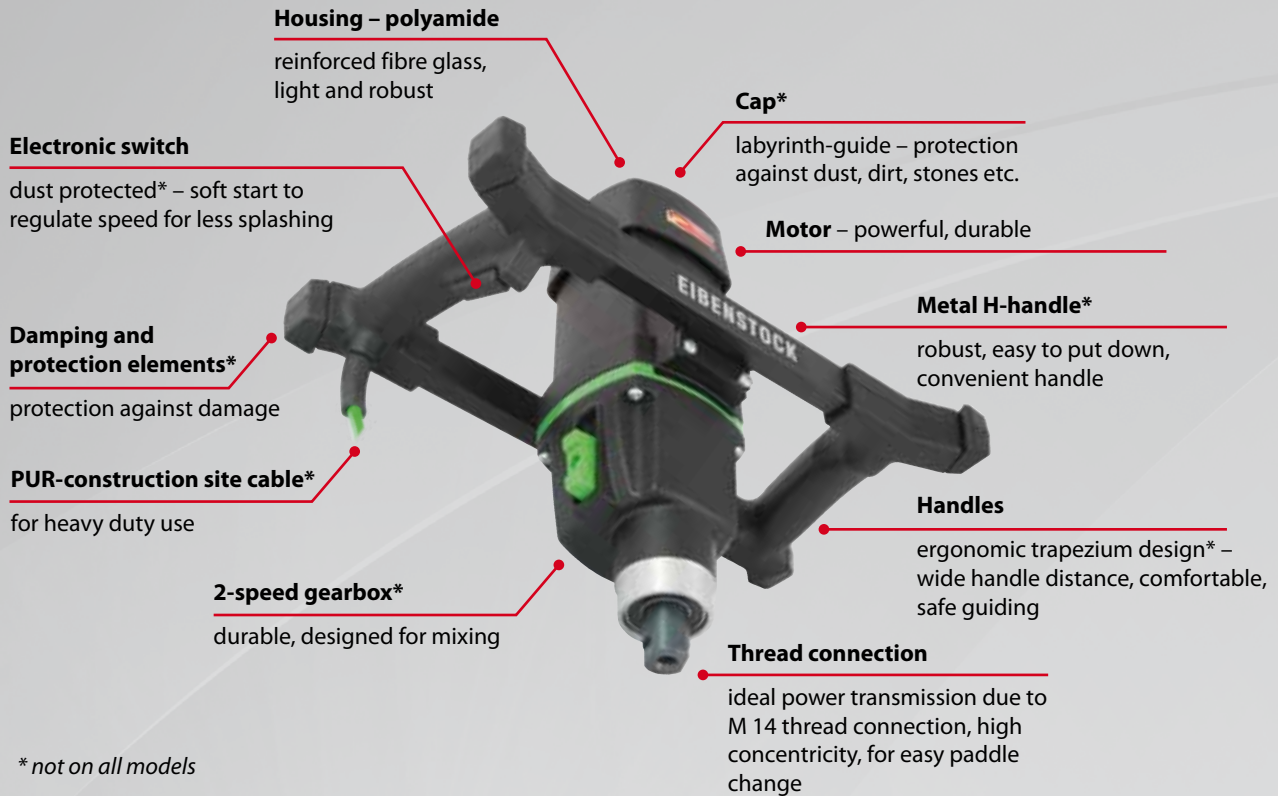
**NEW
GENERATION**

Stirrers and mixing stations



NEW GENERATION – Innovation in design and technology

Whether painter, stucco plasterers, masons or bricklayers: EIBENSTOCK – being one of the leading providers in the field of mixing technology – has the right machine for everyone from the handy small agitator to the mobile mixing station. See for yourself the robust design, the easy handling and the reliability and durability of our agitators. We offer our quick-change adapter with M 14 male thread as an accessory for all the EIBENSTOCK agitators.



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



PUR-construction site cable and a protected cable outlet



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



by tradition with many years of experience in development and production

EHR 14.1 SK Set – The lightweight stirrer up to 30 kg

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



SPECIFICATIONS	EHR 14.1 SK Set
Power input	960 W
Rated voltage	230 V ~
Rated speed	0-390 rpm
No-load speed	500 rpm
Max. basket Ø	120 mm
Spindle connection	M 14 female
Weight	2,9 kg
Order no.	07753
Supplied	in a box with stirring rod WG 120

EHR 15.1 SB Set – The handy stirrer up to 40 kg

- 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
- **Space-saving metal bow handle, Soft grip**



SPECIFICATIONS	EHR 15.1 SB Set
Power input	1.050 W
Rated voltage	230 V ~
Rated speed	0-450 rpm
No-load speed	800 rpm
Max. basket Ø	120 mm
Spindle connection	M 14 female
Weight	3,1 kg
Order no.	07760
Supplied	in a box with stirring rod WG 120

EHR 18 S Set – The universal stirrer up to 40 kg

- 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



SPECIFICATIONS	EHR 18 S Set
Power input	1.100 W
Rated voltage	230 V ~
Rated speed	0-450 rpm
No-load speed	800 rpm
Max. basket Ø	120 mm
Spindle connection	M 14 female
Weight	4,1 kg
Order no.	07741
Supplied	in a box with stirring rod WG 120



EHR 20.1 R Set – The perfect adjustable stirrer up to 50 kg



- 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
- **Soft start, temperature controll, stepless speed regulation and constant speed**



SPECIFICATIONS	EHR 20.1 R Set
Power input	1.300 W
Rated voltage	230 V ~
Rated speed	250-580 rpm
Max. basket Ø	140 mm
Spindle connection	M 14 female
Weight	4,9 kg
Order no.	07742
Supplied	in a box with stirring rod MG 140

EHR 20/2.5 S Set – The versatile stirrer up to 50 kg



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



SPECIFICATIONS	EHR 20/2.5 S Set
Power input	1.300 W
Rated voltage	230 V ~
Rated speed	0-250/0-450 rpm
No-load speed	400/730 rpm
Max. basket Ø	140 mm
Spindle connection	M 14 female
Weight	5,1 kg
Order no.	07743
Supplied	in a box with stirring rod MG 140

EHR 23/2.4 S Set – The powerful stirrer up to 80 kg



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



SPECIFICATIONS	EHR 23/2.4 S Set
Power input	1.800 W
Rated voltage	230 V ~
Rated speed	0-250/0-580 rpm
No-load speed	440/970 rpm
Max. basket Ø	180 mm
Spindle connection	M 14 female
Weight	6,9 kg
Order no.	07755
Supplied	in a box with stirring rod MG 160

EZR 22 R R/L Set – The quick and thorough stirrer up to 60 kg



- Mixing of **highly viscous** and stiff materials, e.g. filler and leveling compounds, tile cement, ready-mixed mortar and plaster, screed, epoxy resins, sealants, granules, multi-component materials, coatings
- Drywall construction, tiler, plaster, civil engineering, floor renovators
- **Soft start, temperature control, stepless speed regulation and constant speed**
- **2 contra rotating stirring rods, reversible**



SPECIFICATIONS	EZR 22 R Set
Power input	1.300 W
Rated voltage	230 V ~
Rated speed	140-400 rpm
Total diameter rods	220 mm
Spindle connection	Special
Weight	6,7 kg
Order no.	0774A
Supplied	in a box with stirring rods large

Accessories Stirring rods small (1 pair), up to 40 kg 31620
 Stirring rods large (2 pair), up to 60 kg 31610

Automix 1801 – The mobile mixing station up to 50 kg

- 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
- Robust universal motor
- Switch with dust protection cover
- Mechanical safety clutch
- Integrated transport cart with draught-bar
- Separation of motor and base frame without any tools
- Protective grating
- Hinged machine arm
- Twist protection for bucket

Accessories: Mixing paddle 31440
 Special stirring rod 31442



SPECIFICATIONS	Automix 1801
Power input	1.500 W
Rated voltage	230 V ~
Rated speed	50 rpm
No-load speed	115 rpm
Bucket size	65 l
Spindle connection	M 20 female
Weight	26,5 kg
Order no.	07614
Supplied	in a box with mixing paddle, bucket

50 kg

Automix 90 – The mobile mixing station up to 80 kg

- 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
- Robust universal motor
- Switch with dust protection cover
- Mechanical safety clutch
- Integrated transport cart with draught-bar
- Separation of motor and base frame without any tools
- Safety switch
- Remix operator
- Twist protection for bucket

Accessories: Special stirring rod 31460



SPECIFICATIONS	Automix 90
Power input	1.500 W
Rated voltage	230 V ~
Rated speed	50 rpm
No-load speed	115 rpm
Bucket size	90 l
Spindle connection	M 20 female
Weight	35,0 kg
Order no.	07617
Supplied	in a box with special stirring rod, bucket

80 kg



Accessories

Mixing stand RST 10

- Wing nuts for quick fixing and no need for tools
- Metal parts galvanised – rust protection
- Compact design, lightweight – easy transport



SPECIFICATIONS	RST 10
Dimensiones L x W x H	670 x 360 x 36 mm
Max. size of bucket Ø x H	340 x 450 mm
Batches up to	30 l
Weight	6,4 kg
Order no.	09410
Supplied	in a box without mixing bucket

Mixing stand RST 30

- Quick attachment of stirrers on the mixing stand without any tools
- Adjustable machine holder height
- Large base plate – safe standing position
- For all EIBENSTOCK stirrers with H-handle, except for contra twin stirrer



SPECIFICATIONS	RST 30
Dimensiones L x W x H	560 x 490 x 860 mm
Max. size of bucket Ø x H	300 x 350 mm
Batches up to	30 l
Weight	13,7 kg
Order no.	09402
Supplied	in a box, stand with rollers, fixation for bucket

Mixing stand RST 91

- Quick attachment of stirrers on the mixing stand without any tools
- Adjustable machine holder height
- Large base plate – safe standing position
- For all EIBENSTOCK stirrers incl. collar and various other brands



SPECIFICATIONS	RST 91
Column height	1.500 mm
Collar diameter	60 mm
Reducing rings diameter Ø	60-46/60-43 m
Base plate dimensiones	500 x 700 mm
Lift length	1.000 mm
Weight	18,3 kg
Order no.	09403
Supplied	in a box incl. reducing rings

S Disc stirring rod, galvanised

The stirring rod for liquid media for use with high-speed tools. Quick and smooth running mixing.

R 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.

M 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, food (e.g. honey) and fodder. Please check suitability if the material contains acids or caustics!

LG 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.

SPG Filler stirring rod, galvanised

The filler stirring rod lifts up material settled on the bottom of the bucket (e.g. prefab filler and concrete coatings) and mixes it at low speed, thus preventing air inclusions.

RP Mixing paddle, galvanised

The mixing paddle for heavy materials - and can be used with the RST 91 mixing stand and bucket - 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

Material	S	R	W	M	MGV	LG	SPG	RP
Wall paint	✓	✓						
Emulsion paint	✓	✓						
Lacquer	✓	✓						
Zinc dust paint		✓						
Mineral paint		✓						
Silicate paint	✓	✓						
Red lead coat	✓	✓						
Chemicals	✓	✓			✓			
Food					✓			
Bitumen		✓				✓	✓	✓
Grouting compounds		✓		(✓)		✓		
Cement laitance	✓	(✓)		(✓)		✓		
Plaster / chalk			(✓)	✓				
Adhesive mortar			✓	✓				
Ready blended screedmortar			✓	✓		(✓)		
Glue			✓	✓		✓		
Concrete			(✓)	✓		(✓)		
Tile adhesive			✓	✓		✓		
Filling compound			✓	✓				
Ready mixed fillee							✓	
Granules / plaster			✓		✓			
Thermal insulating plaster			(✓)	✓				✓

Stirring rod	type	max. basket Ø	length in mm	batch in kg	shank connection	
S  Disc stirring rod	S 55	55	350	5	Ø 7	31501
	S 80	80	350	15	Ø 7	31502
	S 100	100	500	40	6- SW 10	31513
	SG 120	120	590	50	M 14	31524
	SG 150	150	500	150	M 14	31527
	SGR 120	120	590	50	M 14	31525
R  Round stirring rod	R 70	70	400	10	6- SW 8	31111
	R 85	85	400	15	6- SW 8	31112
	R 100	100	600	20	6- SW 10	31113
	R 120	120	600	25	6- SW 10	31114
	RG 100	100	600	20	M 14	31123
	RG 120	120	600	25	M 14	31124
W  Helicon ribbon stirring rod	W 70	70	400	5	6- SW 8	31211
	W 85	85	400	8	6- SW 8	31212
	W 95	95	500	10	6- SW 8	31218
	W 100	100	600	15	6- SW 10	31213
	W 120	120	600	20	6- SW 10	31214
	WG 100	100	600	15	M 14	31223
	WG 120	120	600	20	M 14	31224
	WG 135	135	600	50	M 14	31225
	WG 160	160	600	80	M 14	31227
	WGV 120	120	600	25	M 14	31414
M  Mortar stirring rod	M 120	120	600	25	6- SW 12	31314
	MG 120	120	600	25	M 14	31324
	MG 140	140	600	50	M 14	31326
	MG 160	160	600	80	M 14	31327
	MG 180	180	600	80	M 14	31328
	MG 200	200	600	100	M 14	31329
	MG 120 L	120	600	25	M 14	31334
	MG 140 L	140	600	50	M 14	31336
	MG 160 L	160	600	80	M 14	31337
MGV  Mortar stirring rod, stainless steel	MGV 120	120	600	25	M 14	31424
	MGV 140	140	600	50	M 14	31426
	MGV 160	160	600	80	M 14	31427
LG  Glue stirring rod	LG 120	120	600	25	M 14	31024
SPG  Filler stirring rod	SPG 120	120	600	10	M 14	31027
	SPG 180	180	600	20	M 14	31028
	SPG 240	240	600	30	M 14	31029
RP  Mixing paddle	RP 120	120	450	25	Ø 10	31434
	RPG 160	160	600	50	M 14	31437



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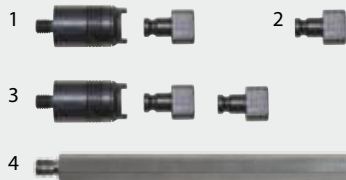
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Extensions and quick change adapters allow the user to easily change the stirring rod and adapt the stirrer to the users size, without the need for tools.



- 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, easy cleaning of the stirring rods
- retrofit for all stirrers M 14 (female) thread

Quick change adapter & extensions – For all stirrers with M 14 female thread connection and all stirring rods with M 14 male thread connection



1	Quick change adapter M 14, with insert	32143
2	Insert for quick change adapter M 14 (for stirring rods with M 14 m)	32144
3	Quick change set M 14, with two inserts	32145
4	Extensions	150 mm
		250 mm
		400 mm



EIBENSTOCK

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Certified according to DIN EN ISO 9001:2008

Your dealer:

Stand 07/12

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