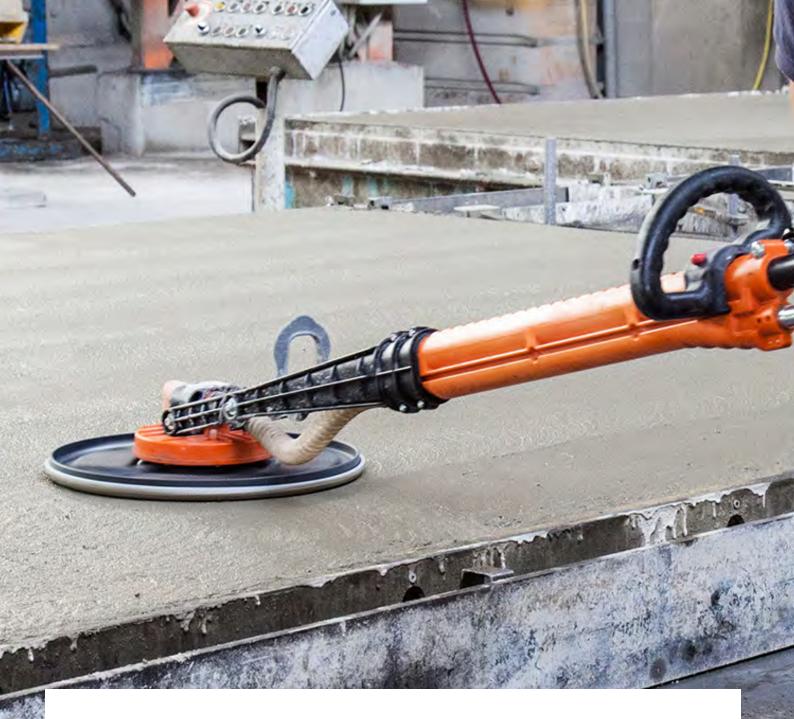


RANGE OF MACHINES 2021

SPECIAL SOLUTIONS FOR CONSTRUCTION



ROKAMAT provides special solutions for construction. Innovative machine technology for:

GER

- EIFS and ETICS
- Drywall construction
- Renovation
- Concrete and plaster finishing

made **in germany** since 1982

Product overview

Cordless line (CAS System)

Cordless hot-wire cutter Dragonfly	4-5
Cordless grinder for EIFS and ETICS Fox	6-7
Cordless rucksack vacuum cleaner (for EIFS and ETICS) RVC C	8-9
Cordless plaster finishing machine PFM C	10 – 11
Cordless concrete power trowel Skate C	12 –13
Cordless concrete vibrator CV C	14-15

Grinding machines

Universal machine Chameleon	16-19
Long neck grinder Heron	20-22
Turbo grinder Gecko Rapid	26-28
Renovation grinder Gex	30-32

Cleaning machine

Cleaning machine with water injection Hedgehog W	34–35
--	-------

Joint cutter

Joint cutter Piranha Cutter 36–37

Vacuum cleaners

Rucksack vacuum cleaner (for EIFS and ETICS) RVC	38
Special vacuum cleaner (dust class M) Starmix iPulse M-1635 Safe Plus	39

Plaster finishing machines

Plaster finishing machine compact PFM 5	40-41
Plaster finishing machine PFM	42-43
Plaster finishing machine with water injection PFM W	44-45
Plaster finishing machine with water tank PFM WT	46-47
Accessories for plaster finishing machines	48-49

Concrete power trowel

Concrete power trowel Skate	50-51



Cordless hot-wire cutter **Dragonfly**

NO. 52000



Thermal cutting of polystyrene insulating boards

Optimal for working on scaffolding

Advantages

No cumbersome cable (battery attached to the machine)

Approx. 120 cuts without recharging
Easy handling
Fast and accurate cut repetition
Different scales for exact cuts
Rokamat is CAS ¹ partner: One battery, many solutions ^{C45}

Accessories

Cutting wire	Unit	No.	Fig.
Cutting wire (39 m)	1	52138	1
Battery packs + battery chargers	Unit	No.	Fig.
Battery pack 18 V 5,2 Ah (Li-Ion)	1	08050	2
Battery pack 18 V 8,0 Ah (LiHD)	1	08051	3
Battery charger ASC 55	1	08060	-
Fast battery charger ASC 145	1	08065	-
Premium package battery: Fast battery charger ASC 145 + battery pack 18 V 5,2 Ah	1	08066	-
Premium package battery: Fast battery charger ASC 145 + battery pack 18 V 8,0 Ah	1	08067	-





2

 \cdot Batteries to be used with all machines of the Rokamat Cordless Line and CAS partners.

¹⁾ CAS-compatible. Cordless Alliance System (CAS) is a cross-manufacturer battery pack system of leading power tool brands. Within the alliance, battery chargers and battery packs are 100% compatible. More information on www.cordless-alliance-system.com.

Technical Data

Voltage Li-Ion battery	18 V
Capacity Li-lon battery	5,2 Ah (Standard) / 8,0 Ah (optional)
Weight	approx. 17 kg
Cutting length	120 cm
Cutting depth at 0°	35 cm

Scope of supply

2 battery packs 18 V 5,2Ah, battery charger ASC 55, cutting wire, without case

Cordless grinder for EIFS and ETICS **Fox**

NO. 24000



Grinding and roughening EIFS and ETICS insulation boards

Optimal for working on scaffolding

Advantages

- Pure freedom of movement no cumbersome cable
- Grinding up to 120 m² without recharging (with battery pack 18 V 8,0 Ah)
- Rokamat is CAS¹ partner: One battery, many solutions cas
- Smooth operation thanks to counter-rotating tool discs
- Grinding System: in combination with the rucksack vacuum cleaner RVC C (Fig. 4)

Accessories

Unit	No.	Fig.
2	24002	1
Unit	No.	Fig.
4	20816	2
4	20824	2
6	20840	2
	2 Unit 4 4	2 24002 Unit No. 4 20816 4 20824

 Surface grinding of polystyrene insulating boards, rock wool or other thermal insulating systems (EIFS and ETICS) as well as taped board joints and roughening up polystyrene surfaces for next applications

Grinding discs	Unit	No.	Fig.
Metal abrasive discs, fine (Ø 200 mm)	2	22400	3
\cdot For uneven polystyrene insulation boards			
Optional accessory	Unit	No.	Fig.
Shoulder strap	1	05100	5

Battery packs + battery chargers see page 5

¹⁾ CAS-compatible. Cordless Alliance System (CAS) is a cross-manufacturer battery pack system of leading power tool brands. Within the alliance, battery chargers and battery packs are 100% compatible. More information on www.cordless-alliance-system.com.













Technical Data

Tool r.p.m.	400
Voltage Li-Ion battery	18 V
Capacity Li-Ion battery	5,2 Ah (Standard) /
	8,0 Ah (optional
Weight	Tool approx. 2,1 kg

Scope of supply

2 battery packs 18V 5,2Ah, battery charger ASC 55, supporting plates Ø 200 mm, emery discs gr.16 (4 pcs.), in case





Cordless rucksack vacuum cleaner (for EIFS and ETICS) **RVC C**

NO. 12000



D Suction of ETICS dusts



Dust-free working on scaffolding

Advantages

Freedom of movement

Perfect in combination with Cordless grinder for EIFS and ETICS Fox (see pages 6 + 7)

Large filter bags, capacity 15 l

Rokamat is CAS¹⁾ partner: One battery, many solutions cas

Accessories

Paper filter bags	Unit	No.
15 I capacity	10	10001
\cdot For fine dust e. g. plaster, mineral wool dust and house dust		
Fabric filter bag for EIFS and ETICS	Unit	No.
15 I capacity	1	10002

· Only for polystyrene dust. With zip fastener - to be emptied (reusable)

Battery packs + battery chargers see page 5

¹⁾ CAS-compatible. Cordless Alliance System (CAS) is a cross-manufacturer battery pack system of leading power tool brands. Within the alliance, battery chargers and battery packs are 100% compatible. More information on www.cordless-alliance-system.com.

Technical Data

Power consumption	500 Watt	Battery	Li-Ion Akku 18 V / 5,2 Ah
Max. air flow	31 I/s	Container	15 I
Max. vacuum	32 mbar	Dimensions L×W×H	20×43×63 cm
Weight	6,6 kg		

Scope of supply

2 battery packs 18V 5,2Ah, battery charger ASC 55, paper filter bag, fabric filter bag (reusable)

Cordless plaster finishing machine **PFM C**

NO. 35000



Perfect for machining plaster

- Machining lime-cement render and clay plaster
- Sponging filler compounds
- Smoothing concrete elements







Relaxed machining on large wall surfaces

230 r.p.m.

Easy handling

Advantages

- Pure freedom of movement no cumbersome cable
- Powerful rechargeable battery
- **2** 50 % time saving compared to manual work
- Uniform structure due to large support surface (Ø 350 mm)
- Rokamat is CAS¹ partner: One battery, many solutions cas

Accessories

Sponges and more accessories see pages 48+49

Trowels for smoothing concrete elements see page 51

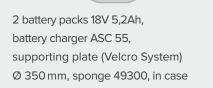
Battery packs + battery chargers see page 5

¹⁾ CAS-compatible. Cordless Alliance System (CAS) is a cross-manufacturer battery pack system of leading power tool brands. Within the alliance, battery chargers and battery packs are 100% compatible. More information on www.cordless-alliance-system.com.

Technical Data

Tool r.p.m.	230
Voltage Li-Ion battery	18 V
Capacity Li-Ion battery	5,2 Ah (Standard) / 8,0 Ah (optional
Weight	approx. 2,8 kg (without battery)

Scope of supply





Cordless concrete power trowel **Skate C**

NO. 93060



Levelling and trowelling fresh concrete and screed **D** Smoothing concrete elements

NEW







Advantages

Ideal compacting finish	Freedom of the second secon	of movement	
Easy handling	Powerful L	i-lon battery 🕰	
Accessories			
Base plate with velcro Ø 350 mm	Unit	No.	Fig.
Base plate with velcro	1	48000	1
Trowels	Unit	No.	Fig.
Trowel with velcro, perforated	1	48100	2
· Pre-Trowelling - levelling unevenness and holes			
Trowel with velcro, smooth Ø 350 mm	1	48200	3
· Trowel finishing on fresh concrete and screed areas			
Trowel (stainless steel) with velcro, smooth "longlife" Ø 350 mm	1	48900	4
Trowel (stainless steel) with velcro, smooth "longlife" Ø 215 mm	1	34900	4
Base plate (to use with trowel N° 34900)	1	69110	_
· Smoothing concrete elements and trowel finishing o	n fresh concrete ar	nd screed areas	
Optional accessory	Unit	No.	Fig.
Shouldor strap	1	05100	5

1

Battery packs + battery chargers see page 5

Technical Data

Shoulder strap

Tool r.p.m.	300
Voltage Li-Ion battery	18 V
Capacity Li-lon battery	5,2 Ah (Standard) / 8,0 Ah (optional)
Weight	Tool ca. 3,1kg

Scope of supply

05100

2 battery packs 18V 5,2Ah, battery charger ASC 55, supporting plate (Velcro System) Ø 350 mm, trowels 48100 and 48200, in case

5

5



Cordless concrete vibrator



Compacting concrete

Compacting concrete joints (version Ø 28 mm)





Light weight and effective

Advantages

NEW: More powerful battery pack (18 V 8,0 Ah) available

Various versions available

Light weight, handy and robust

Rokamat is CAS¹ partner: One battery, many solutions cas

Models

Mouels		Unit	No.
CV C 28-130	Ø 28 mm with 1,3 m flexible drive shaft	1	92400
CV C 28-300	Ø 28 mm with 3,0 m flexible drive shaft	1	92600
CV C 43-130	Ø 43 mm with 1,3 m flexible drive shaft	1	91400
CV C 43-200	Ø 43 mm with 2,0 m flexible drive shaft	1	91500
CV C 43-300	Ø 43 mm with 3,0 m flexible drive shaft	1	91600

Alternative scope of supply: Art.No.-g incl. 2x batteries 18 V / 8,0 Ah, battery charger ASC 55

Accessories

Battery packs + battery chargers see page 5

¹⁾ CAS-compatible. Cordless Alliance System (CAS) is a cross-manufacturer battery pack system of leading power tool brands. Within the alliance, battery chargers and battery packs are 100% compatible. More information on www.cordless-alliance-system.com.

Technical Data

Vibrator	Ø 28/ 350 mm	Ø 43/ 280 mm
Motor output	18 V / 5,2 Ah/ opt. 8,0Ah	18 V/5,2 Ah opt. 8,0Ah
Deflection	ca. 2 mm	ca. 4 mm
Effective diameter	ca. 200 mm	ca. 400 mm

Scope of supply

Concrete vibrator with flexible drive shaft, motor, 2 battery packs 18V 5,2Ah and battery charger ASC 55 in case



Universal machine **Chameleon**

NO. 20000



Grinding, stripping wallpaper, smoothing, cleaning, polishing – all with one machine





Cleaning facades



Stripping wallpaper

Advantages

- Light weight due to separation of tool and motor
- Smooth operation thanks to counter-rotating tool discs
- Large operating surface (2x Ø 200 mm)
- Continuous speed control to optimise each different application
- Dust-free working with our vacuum cleaners (see pages 38 + 39)

Technical Data

Tool r.p.m.	150–570
Power consumption	1.000 W
Weight	Tool approx. 2,2 kg Motor approx. 2,4 kg

Scope of supply

Supporting plates Ø 200 mm, emery grain 16 (4 pcs.), in case

Accessories Chameleon

Cleaning	Unit	No.	Fig.
Steel brushes, fine	2	21200	1
Steel brushes, medium	2	21300	1
Steel brushes, coarse	2	21400	1
Special steel brushes, medium	2	23000	1
Special steel brushes, coarse	2	23100	1
Nylon brushes, superfine	2	21505	2
Nylon brushes, fine	2	21500	2
Nylon brushes, coarse	2	21600	2
Steel / nylon brushes	2	22500	-

· Cleaning formwork units: Concrete residues on a pan or on steel frames can be easily removed with steel brushes. Once the surface skin is waxed with nylon brushes, it is ready for further use.

 \cdot Removing old, loose plaster, render and paint

· Cleaning exterior facades of moss and algae

 \cdot Cleaning and preparing plaster for new coverings

Cleaning and polishing

All pads to use with the supporting plates No. 20700	Unit	No.	Fig.
Cleaning pad grid 80, coarse	2	23500	3
Cleaning pad grid 120, medium	2	23400	3
Cleaning pad grid 180, fine	2	23900	3
Polishing pad, very fine	2	23300	3
Lambskin pad, superfine	2	23600	4

 \cdot Cleaning buildings and facades, polishing "marble effect" or parquet

Scratching	Unit	No.	Fig.
Scratching discs "longlife"	2	20100	5

 \cdot Nail plates with pointed pins for scratching sgraffito. Large working surface ensures both safe and flat working with the nailplates ..

Removing old render	Unit	No.	Fig.
Widia discs	2	21700	6

· For removing sanding old plasters and for roughening dry plaster. Adhesive residues of carpet glue and tiling adhesives can be milled off, as well as heavy fouling on industrial floors (area performance for tiling adhesive: about $20-30 \text{ m}^2$ per hour).

Smoothing	Unit	No.	Fig.	
Smoothing attachments	2	25200	7	
to use with base plate	2	25000	-	
· Smoothing plates for abrading render and plaster after setting				
Flattening concrete	Unit	No.	Fig.	
Flattening plate	2	22700	8	
\cdot For flattening concrete easily and quickly. To be used before the material has taken final set				

2

22600

(sprayed concrete).

Flattening plates with trowel blades

· For hard trowelling (e. g. wet concrete inside silos)

Ø 200 mm

9



















Stripping wallpaper	Unit	No.	Fig.	
Premium package "Removing wallpaper" Perforating discs, Shaving plates, Guide rails, Sharpening board	Set	22250	-	
Perforating discs	2	22200	1	
\cdot Perforating wallpaper so that it can be easily soaked and	d stripped			
Shaving discs	2	22300	2	
Sharpening board	1	22220	-	
(for re-sharpening the blades of shaving discs)				
\cdot For removing wallpaper, for cleaning shuttering or for ot	her shaving w	ork		
Guide rails	2	22210	3	
\cdot Please use in combination with perforating and shaving	discs			
Grinding	Unit	No.	Fig.	
Supporting plates with velcro	2	20700	4	
\cdot For mounting sanding discs, grinding grids, metal abrasive discs, cleaning and polishing pads				
Sanding discs	Unit	No.	Fig.	
Emery grain 16 (for polystyrene)	4	20816	5	

Surfailing dises	Onit	110.	rig.
Emery grain 16 (for polystyrene)	4	20816	5
Emery grain 24	4	20824	5
Emery grain 40	6	20840	5
Emery grain 60 (for gypsum)	6	20860	5
Emery grain 80	6	20880	5
Emery grain 100	6	20810	5
Emery grain 120	6	20812	5

Surface grinding: Polystyrene insulating boards, rock wool or other thermal insulating systems (EIFS and ETICS), taped board joints, plaster background (1st layer of the render)
Roughening up polystyrene surfaces for next application
Cleaning shuttering pans (when concrete residues are hardened)

Shoulder strap

J	ÖST Superpads	Unit	No.	Fig.		Unit	No.	Fig.
	Grain 40	6	28040	6	Grain 120	6	28012	6
	Grain 60	6	28060	6	Grain 180	6	28018	6
	Grain 80	6	28080	6	Grain 220	6	28022	6

 \cdot Unique full-surface perforations and patented Velcro-type system allows full-surface dust extraction (no clogging), higher sanding capacity and shorter sanding time.

	0			0			
Grinding grids	Unit	No.	Fig.		Unit	No.	Fig.
Grinding grit 80	4	27080	7	Grinding grit 180	6	27018	7
Grinding grit 100	6	27010	7	Grinding grit 220	6	27022	7
Grinding grit 120	6	27012	7				
\cdot For plaster, filler, etc.							
Aggressive grind	ing			Unit	No.		Fig.
Metal abrasive discs, fine				2	224	00	8
Metal abrasive discs, medium				2	232	00	8
Metal abrasive discs, coarse				2	229	00	8
\cdot For grinding timber, brick, screed, carpet ramains, fibreglass, gas concrete and many other materials						S	
Optional accessory				Unit	No.		Fig.

1



















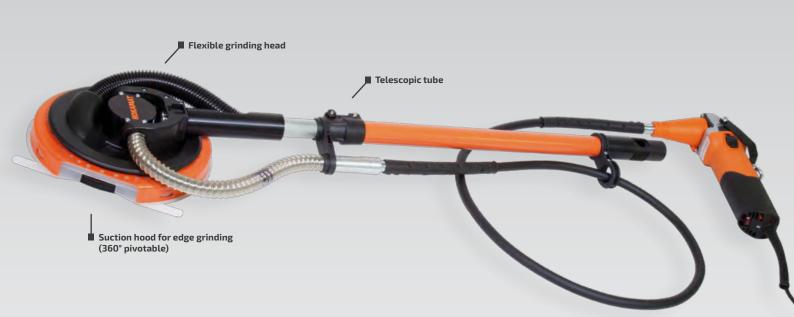
9

05100



Long neck grinder **Heron**

NO. 60100



Grinding plasterboard, wall board and concrete burrs

Grinding and polishing walls, floors and ceilings







Grinding large surfaces very quickly

Edge grinding

Grinding concrete burrs

Advantages

- Light weight: tool approx. 2,4kg
- High engine power (1.500W)
- Smooth operating, low-vibration
- Short and long-neck grinder in one (grinding up to 3m height)
- Flexible and robust grinding head
- Grinding tight into the edges with special dust hood
- Dust-free working with our vacuum cleaners (see page 39)

Technical Data

Tool r.p.m.	640 – 2.270
Power consumption	1.500 W
Weight	Tool approx. 2,4 kg
Length	105 – 155 cm

Scope of supply

Supporting plate Ø 225 mm, sanding set (grain 40-150) and Joest superpad set (grain K40-220), in case

Accessories Heron

Supporting plate	Unit	No.	Fig.
Supporting plate Ø 225 mm with foam rubber base and velcro	1	60150	1
· For all accessory discs Ø 225 mm			
Cleaning and polishing	Unit	No.	Fig.
Cleaning pad grain 80, coarse	6	62200	-
Cleaning pad grain 120, medium	6	62000	2
Cleaning pad grain 180, fine	6	62100	-
Polishing pad, very fine	2	62800	_
Lambskin pad, superfine	2	62900	3

 \cdot Cleaning and polishing (e.g. for polishing fair-faced concrete)

Grinding	Unit	No.	Fig.		Unit	No.	Fig.
Emery grain 40	6	61100	4	Emery grain 100	6	61400	4
Emery grain 60	6	61200	4	Emery grain 120	6	61500	4
Emery grain 80	6	61300	4	Emery grain 150	6	61600	4

 \cdot Sanding discs for professional painting and varnishing

JÖST Superpads	Unit	No.	Fig.		Unit	No.	Fig.
Grain 40	6	69840	5	Grain 120	6	69812	5
Grain 60	6	69860	5	Grain 180	6	69818	5
Grain 80	6	69880	5	Grain 220	6	69822	5

 \cdot Unique full-surface perforations and patented Velcro-type system allows:

Full-surface dust extraction (no clogging), higher sanding capacity and shorter sanding time

Grinding grids	Unit	No.	Fig.
Grain 80	4	69780	6
Grain 100	6	69710	6
Grain 120	6	69712	6
Grain 180	6	69718	6
Grain 220	6	69722	6
· For plaster, filler etc.			
Aggressive grinding	Unit	No.	Fig.
Metal abrasive disc, fine	1	60500	7
Metal abrasive disc, medium	1	60600	7
Metal abrasive disc, coarse	1	60700	7
Foam rubber base 7mm (to use for supporting plate) for metal abrasive disc medium and coars	1 Se	61005	_
\cdot For grinding timber, brick, screed, carpet remains, fibre	glass, gas concr	ete and many other materia	als
Diamond grinding disc "light"	1	60300	8
\cdot For grinding concrete burrs, floor screeds etc.			
Optional accessory	Unit	No.	Fig.

1

05100

9

1

Ø 225 mm













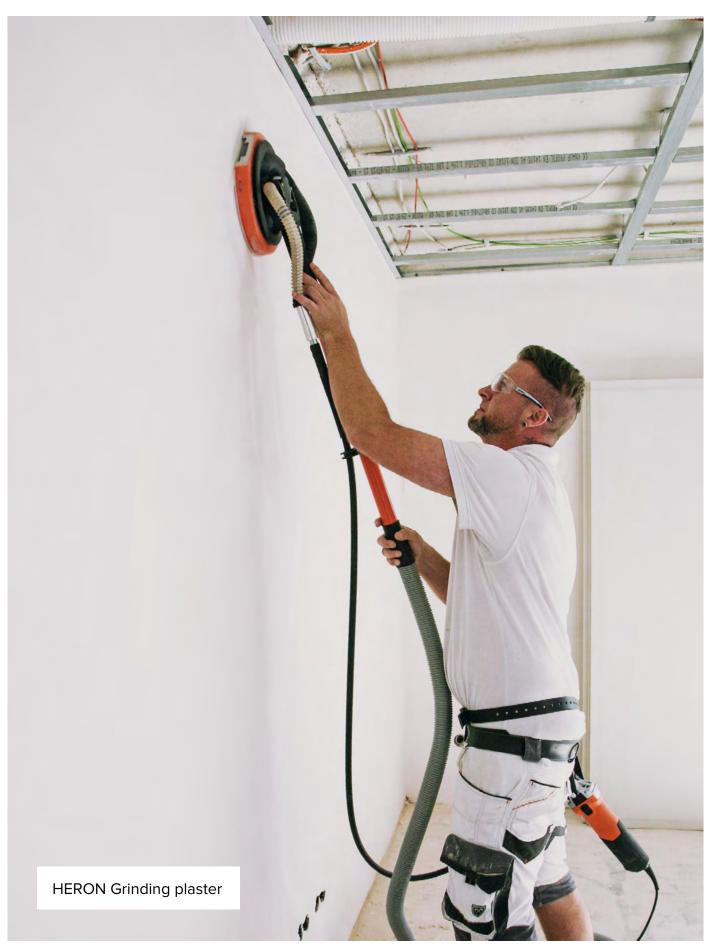




Shoulder strap







ROKAMAT drive technology

Separated from the tool, the motor is comfortably worn on a belt. This sophisticated concept reduces the weight of the tool and allows for long periods of working without tiring. The machines are better balanced and the motor is protected from getting soiled.

ROKAMAT hallmark:

Power transmission via flexible drive shaft.

"This special machine allows parquet and floor layers to carry out such grinding work in an ergonomically favourable posture, i.e. with significantly lower loads."

Commission for Occupational Health, Safety a. Standardization (KAN) about GEX P



Turbo grinder **Gecko Rapid**

NO. 82000



Power grinding (floor screeds, concrete burrs etc.)

D Sanding (e.g. drywall, timber)







Grinding screeds

Agile highspeed surface sander

Edge grinding

Advantages

- Double removal rate compared to common sanders (up to 3.050 r.p.m.)
- Light weight (tool / drive separation)
- Short and long-neck grinder in one
- Powerful grinding action with minimum effort (due to vacuum exhaust)
- Special grinding head: slewable, angle adjustable, designed for edge grinding
- Easy-slide ring for perfectly smooth run
- Designed for dust suction (vacuum cleaner see page 39)

Technial Data

Tool r.p.m.	860 – 3.050
Power consumption	1.500 W
Weight	Tool approx. 3,7 kg
Length	110 cm – 160 cm

Scope of supply

Supporting plate Ø 225 mm, sanding set (grain 40-150) and Joest superpad set (grain K40-220), in case

Accessories Gecko Rapid

Special supporting plate	Unit	No.	Fig.
Special supporting plate Ø 225 mm with foam rubber base and velcro	1	81205	1
· For all accessory discs Ø 225 mm			
Cleaning and polishing	Unit	No.	Fig.
Cleaning pad grain 80, coarse	6	62200	2
Cleaning pad grain 120, medium	6	62000	2
Cleaning pad grain 180, fine	6	62100	2
Polishing pad, very fine	2	62800	2
Lambskin pad, superfine	2	62900	3
Cleaning pad grain 80, coarse Cleaning pad grain 120, medium Cleaning pad grain 180, fine Polishing pad, very fine	6 6 6 2	62200 62000 62100 62800	2 2 2 2 2

 \cdot Cleaning and polishing fair-faced concrete

Grinding	Unit	No.	Fig.		Unit	No.	Fig.
Grain 40	6	61100	4	Grain 100	6	61400	4
Grain 60	6	61200	4	Grain 120	6	61500	4
Grain 80	6	61300	4	Grain 150	6	61600	4

 \cdot Sanding discs for professional painting and varnishing and for universal use

JÖST Superpads	Unit	No.	Fig.		Unit	No.	Fig.
Grain 40	6	69840	5	Grain 120	6	69812	5
Grain 60	6	69860	5	Grain 180	6	69818	5
Grain 80	6	69880	5	Grain 220	6	69822	5

· Unique full-surface perforations and patented Velcro-type system allows:

Full-surface dust extraction (no clogging), higher sanding capacity and shorter sanding time

Grinding grids	Unit	No.	Fig.
Grain 80	4	69780	6
Grain 100	6	69710	6
Grain 120	6	69712	6
Grain 180	6	69718	6
Grain 220	6	69722	6
· For plaster, filler etc.			
NEW! Zircon grinding discs	Unit	No.	Fig.
New! Zircon grinding discs grain 80	6	82080	7
NEW! Zircon grinding discs grain 100	6	82010	7
NEW! Zircon grinding discs grain 120	6	82012	7

 \cdot Grinding parquet

Ø 225 mm















		Ø 2	25 mm
Aggressive grinding	Unit	No.	Fig.
Metal abrasive disc, fine	1	60500	8
Metal abrasive disc, medium	1	60600	8
Metal abrasive disc, coarse	1	60700	8
Foam rubber base 7mm (to use for supporting plate) for metal abrasive disc medium and coarse	1	61005	-
· For grinding timber, brick, screed, carpet remains, fibreg	lass, gas con	crete and many other materia	ls
Diamond grinding disc "light"	1	60300	9
· For grinding concrete burrs, floor screeds etc.			
Optional accessory	Unit	No.	Fig.
Shoulder strap	1	05100	10









Renovation grinder

NO. 85000



D Polishing of stone floors

concrete burrs, bitumen, hard plaster, paint and coatings

Roughening of surfaces



Removing old plaster and paints



Grinding bitumen coating with PCD grinding disc



Edge grinding

Advantages

- Powerful grinding action (1.500 W) with minimum effort
- Continuous speed control for optimal adjusting to different applications
- Short-and long-neck grinder in one (grinding up to 3 m height)
- Designed for edge grinding and dust suction (vacuum cleaner see page 39)
- Ergonomic working due to the grinding head's adjustable angle
- Awarded with Germany's top worker protection award: VISION ZERO category "Health Protection"

Technical Data

Tool r.p.m.	2.580 – 9.140
Power consumption	1.500 W
Weight	Tool approx. 3,1kg
Length	110 — 160 cm

Scope of supply

Diamond grinding cup gold Ø 150 mm (85600), in case

Accessorie	es G	ех			Ø	150 mm
Diamond grindin	g cup			Unit	No.	Fig.
Diamond grinding	cup go	ld		1	85600	1
· High durability. For u	niversal	use, hard	material, all sc	orts of concrete, bri	ckwork and others	
Diamond grinding	cup bla	ick		1	85100	2
· High durability. For al	orasive r	naterial, a	sphalt, screed	, tile cement, gas c	oncrete, old plaster and o	others
PCD grinding dis	SC			Unit	No.	Fig.
PCD grinding disc				1	85200	3
 With polycrystalline di epoxy resin, urethan a 					ding concrete aggressive	2
Diamond grindin	g disc			Unit	No.	Fig.
Diamond grinding	disc "lig	ght"		1	85400	4
· For light grinding wor	k (e. g. c	oncrete b	urrs, floor scre	eds etc.), for finish	ing concrete	
Aggressive grind	ling			Unit	No.	Fig.
Hard metal rasping	g disc fo	or edge g	grinding	1	85300	5
Hard metal rasping	g disc fo	or surface	e grinding	1	85305	5
· For removing adhesiv	e residu	es and ol	d render			
Hard metal rasping	g disc, f	ine		1	84200	6
· For aggressive grindi	ng of tim	ber				
Supporting plate				Unit	No.	Fig.
Special supporting	j plate v	vith velc	r0	1	84100	7
· For mounting sanding	J discs					
Abrafilm polishin	g set			Unit	No.	Fig.
Abrafilm polishing	set:			Set	85910	8
grit 60,120,240,400	0,800,12	200,200	0,3000			
· For varnishing of ston	e, marbl	e, terrazz	o floors (high g	gloss)		
Abrafilm	Unit	No.	Fig.		Unit No.	Fig.

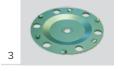
Abrafilm No. No. Jnit Ig -ıg. 8 8 Grain 40 6 85900 Grain 80 85904 6 Grain 60 6 85902 8 Grain 100 6 85906 8

• Extremely durable and tearproof film carrier, zirconia grit (nearly as hard as diamond) Excellent cutting properties. Use on even surfaces, i.g. removing impurities on concrete (smudges after formworking) or grinding exposed concrete

Sanding discs	Unit	No.	Fig.		Unit No.	Fig.
Grain 80	6	84180	9	Grain 100	6 84110	9
NEW! Zircon gri	nding o	discs		Unit	No.	Fig.
NEW! Zircon grind	ding disc	s grain 80		6	84380	10
NEW! Zircon grind	ding disc	s grain 100		6	84310	10
NEW! Zircon grind	ding disc	s grain 120		6	84312	10
· For grinding parquet						
Optional access	ory			Unit	No.	Fig.
Shoulder strap				1	05100	11





















GEX

Awarded with Germany's top worker protection award: VISION ZERO in the category "Health Protection".

Ergonomic handling. Working for long periods of time without tiring.

Grinding effortlessly and efficiently with 1.500 Watt.



Cleaning machine with water injection **Hedgehog W**

NO. 69600



D Cleaning of formwork, industrial floors and dirty surfaces of all kinds

Advantages

- Light weight (tool 3,4 kg)
- High engine power (1.000 W)
- With water injection (also available without water connection No. 69000)
- Tool / drive separation improves weight distribution and reduces dirt build-up in the motor
- Telescopic handle

Accessories		Ø	200 mm
Cleaning brushes	Unit	No.	Fig.
Steel brush, fine	1	69101	1
Steel brush, medium	1	69102	1
Steel brush, coarse	1	69103	1
Special steel brush, medium	1	69107	1
Special steel brush, coarse	1	69108	1
Nylon brush, superfine	1	69117	2
Nylon brush, fine	1	69104	2
Nylon brush, coarse	1	69105	2
Steel / nylon brush (e.g. for cleaning granite)	1	69106	_
Supporting plate	Unit	No.	Fig.
Supporting plate with velcro	1	69110	3
Cleaning pads	Unit	No.	Fig.
Cleaning pad grain 80, coarse	1	69111	4
Cleaning pad grain 120, medium	1	69112	4
Cleaning pad grain 180, fine	1	69113	4
Diamond disc	Unit	No.	Fig.
Diamond disc "light"	1	69109	_
Optional accessory	Unit	No.	Fig.
Shoulder strap	1	05100	5













Technical Data

Tool r.p.m.	480 – 1.670
Power consumption	1.000 W
Weight	Tool approx. 3,4 kg
Length	105 cm – 155 cm

Scope of supply

Steel brush medium, steel-nylon brush, nylon brush coarse, supporting plate, cleaning pad medium Ø 200 mm, splash guard, in case



Joint cutter **Piranha Cutter**

NO. 90200



Special tool for hard joints and cable slots (Tuck pointing)

Ideal for brick facades or ceramic tiles

NEARLY DUST-FREE RENOVATION OF

- Low-vibration
- Robust aluminium housing
- Motor separated from cutting device > longer motor life
- E Fatigue-free operation due to light weight tool (ca. 1,6 kg)
- Almost dust-free renovation of joints fine dust/particulates only 0,25 mg/m³ (Special Vacuum Cleaner - see below)

Accessories

1
-
ig.
_
ig.
2
ig.
3
1









Technical Data

Tool r.p.m.	2.600-9.100
Power consumption	1.500 W
Weight	Tool approx. 1,6 kg Motor 2,6 kg



Rucksack vacuum cleaner (EIFS and ETICS) **RVC**

NO. 10000

Dust-free working on scaffolding

Freedom of movement	Large filter bags, capacity 151
Light weight	Also available as cordless version (see page 8)

Accessories

Paper filter bags	Unit	No.
15 I capacity	10	10001
· For polystyrene dust		
Fabric filter bag for EIFS and ETICS	Unit	No.
15I capacity	1	10002
\cdot Only for polystyrene dust. With zip fastener - to be emptied (reusable)		
Accessory set	Unit	No.
Turbo nozzle, suction nozzle, floor upholstery nozzle,	Set	10004
upholstery nozzle, joint nozzle, suction brush,		
radiator brush, suction hose, 2 tubes, adapter		

 \cdot Also suited for private use

Scope of supply

ROKAMAT





RVC in combination with Chameleon

Technical Data

Power consumption	1.100 W	Dimensions L×W×H	20×43×63 cm
Max. air flow	601/s	Container	15
Max. vacuum	190 mbar		
Weight	6,5 kg		

Special vacuum cleaner iPulse M-1635 Safe Plus

NO. 13700

D Special Vacuum Cleaner for harmful dust (dust class M)

- Permanent filter cleaning without interrupting intake flow
- Antistatic design (antistatic suction hose)
- Significantly reduced system costs due to longer filter life, saves time and costs

Accessories

Plastic bag	Unit	No.
for 35 I container	5	13008
· For harmful dust (dust class M)	•	
Nonwovon fabric filtor bag	L I.m.it	Ne
Nonwoven fabric filter bag	Unit	No.
for 35 I container	5	13009
· For non-mineral dust (e. g. house dust)		
Accessory set	Unit	No.
Tube handle with supplementary air slide, 2 x suction tube plastic,	Set	13020
floor nozzle		
· For the floor cleaning on the construction site		
Adapter	Unit	No.
Stepped adapter for Ø mm: 25,5 – 26,5 30,5 – 32,5	Set	13015
36,0 – 38,0		

Scope of supply





Combinable with all Rokamat grinding machines

Technical Data

Power consumption	1.600 W	Container	gross 351	Dimensions $L \times W \times H$	53×40×92 cm
Max. air flow	751/s		dust 251	Weight	16,8 kg
Max. vacuum	280 mbar		water 221	Dust class	М



Plaster finishing machine compact **PFM 5**

NO. 32000



D Machining plaster, lime-cement render, clay and fine finish plaster

Sponging filler compounds

Abrading render

Gypsum multi finish







Continuous speed control

Smoothing up to the edges

Easy handling

Advantages

- Perfect for small spaces
- Ideal for working on scaffolding
- D Uniform structure due to large headed work surface
- Cost effective (saving approx. 50% of time)
- Continuous speed control for optimal adjusting to different types of plaster
- Also available as cordless version see page 10

Accessories

Available accessories see pages 48 + 49 Trowels for smoothing concrete elements see page 51

Technical Data

Tool r.p.m.	75-340
Power consumption	1.000 W
Weight	approx. 3,4 kg

Scope of supply

Supporting plate (Velcrosystem Ø 350 mm, sponge disc 49300, in case



Plaster finishing machine **PFM**

NO. 30000



D Machining plaster, lime-cement render, clay and fine finish plaster

Sponging filler compounds Abrading render

Gypsum multi finish







New engine technology: Lower rotation speed possible → for a perfect surface structure

Smoothing up to the edges

Relaxed machining due to low machine weight

- Light weight
- Duliform structure due to large headed work surface
- Cost effective (saving approx. 50% of time)
- Continuous speed control for optimal adjusting to different types of plaster
- Tool / drive separation > improves weight distribution and reduces soiling

Accessories

Available accessories see pages 48 + 49 Trowels for smoothing concrete elements see page 51

Technical Data

Tool r.p.m.	75–340
Power consumption	1.000 W
Weight	Tool approx. 2,4 kg Motor approx. 2,4 kg

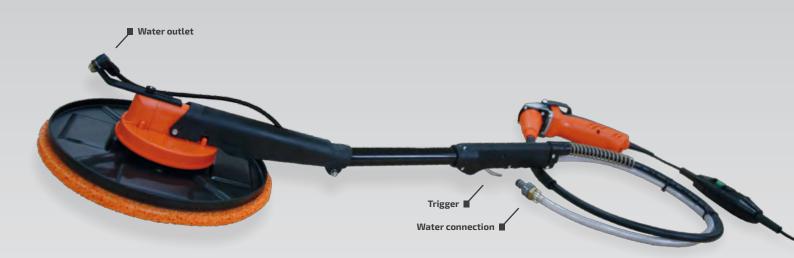
Scope of supply

Supporting plate (Velcro system) Ø 350 mm, sponge disc (49300), in case



Plaster finishing machine with water injection **PFM W**

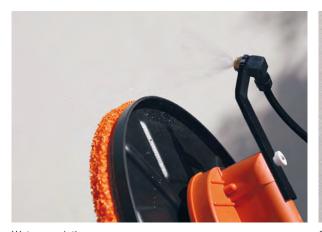
NO. 40000



Machining plaster, lime-cement render, clay and fine finish plaster

D Sponging filler compounds

Gypsum multi finish





Water regulation

Sophisticated engine technology: Lower rotation speed possible + for a perfect surface structure

- Light weight
- **2** With water injection for generating an optimal filler slurry
- Cost effective (saving approx. 70% of time)
- Continuous speed control for optimal adjusting to different types of plaster
- Tool / drive separation > improves weight distribution and reduces soiling

Accessories

Available accessories see page 48 + 49

Technical Data

Tool r.p.m.	75-340
Power consumption	1.000 W
Weight	Tool approx. 2,8 kg Motor approx. 2,4 kg

Scope of supply

Supporting plate (Velcro system) Ø 350 mm, sponge disc (49300), in case





NO. 70000



Machining plaster, lime-cement render, clay and fine finish plaster

Sponging filler compounds

Gypsum multi finish

FOR PERFECT RENDER SURFACES



Sophisticated engine technology: Lower rotation speed possible + for a perfect surface structure



No extra water supply needed



Easy working on scaffolding

- Integrated backpack water tank (6I)
- About 70 % time saving compared to manual work
- Adjustable water injection
- Light weight tool



Accessories

Available accessories see on page 49

Technical Data

Tool r.p.m.	75-340
Power consumption	600 W
Weight	Tool approx. 2,4 kg
Water tank	61

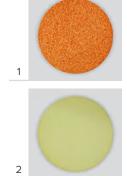
Scope of supply

Supporting plate (Velcro system) Ø 350 mm, sponge disc (49300), in case

Accessories Plaster Finishing Machines

Adhesive System Ø 250 mm

Sponge discs	Unit	No.	Fig.
Sponge disc, coarse	1	33000	1
Spare sponge, coarse	1	33100	1
Sponge disc, fine	1	33400	1
Spare sponge, fine	1	33500	1
 For sponging plaster and lime-cement render, for gen compounds and clay plaster 	erating a fine sur	face structure or for spong	ing filler
Sponge disc, superfine	1	33800	2
Spare sponge, superfine	1	33900	2
· For generating a fine surface structure			
Optional accessory for PFM/ PFM W	Unit	No.	Fig.
Shoulder strap	1	05100	3







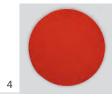
Accessories Plaster Finishing Machines

Base plate Unit No. Fig. for all accessory discs Ø 350 mm 1 48000 1 (No. 48100 - 49900) Rubbing plates Unit No. Fig. 2 Rubbing plate with velcro, perforated 48100 1 48200 Rubbing plate with velcro, smooth* 1 2 · For smoothing mortar *Perfect for machining Fine Finish Plaster (not recommended with the PFM C) Sponge discs Unit No. Fig. Sponge with velcro, coarse 1 49300 3 Sponge with velcro, fine 49400 4 1 48300 Sponge on plastic backing with velcro, coarse* 3 1 Sponge on plastic backing with velcro, fine* 1 48400 4 · For sponging plaster and lime-cement render, for generating a fine surface structure or for sponging filler compounds and clay plaster 5 Sponge with Velcro, superfine 49500 1 5 1 48500 Spone on plastic backing with velcro, superfine* · For generating a fine surface structure *Sponges on plastic backing can be worked off completely Sponge with velcro, blue 1 49800 Sponge with velcro, brown (e.g. for clay plaster) 1 49900 6 STRUCTURA Hydro sponge ring 1 48800 7 on plastic backing with velcro For a perfect surface structure (lime-cement render) · For fine plastering (very fine grain) Felt disc Unit No Fig. Felt disc with velcro 1 49600 · Rubbing interior / exterior lime-cement render surfaces Smoothing disc Unit No. Fig. 8 Smoothing disc with velcro 1 34550 · For abrading render and plaster after setting Ø 450 mm Trowel Unit No Fig. Patented Trowel Ø 450 mm 34300 1 9 · Finishing wall renders of all types Premium package "Gypsum multi finish" Unit No. Fig. Sponge on plastic board, trowel, supporting Set 34305 plate and polishing pad

Velcro System Ø 350 mm

















Concrete power trowel **Skate**

NO. 93000



Levelling and trowelling fresh concrete and screed

Smoothing concrete elements





Levelling fresh concrete

Spine friendly working

Advantages

Perfect compact finish

Also available with water injection

Quick and efficient working

Perfect flatness on small and large areas

Accessories

Base plate with velcro Ø 350 mm	Unit	No.	Fig.
Base plate with velcro	1	48000	1
Trowels	Unit	No.	Fig.
Trowel with velcro, perforated	1	48100	2
$\cdot \operatorname{Pre-Trowelling}$ - levelling unevenness and holes			
Trowel with velcro, smooth Ø 350 mm	1	48200	3
\cdot Trowel finishing on fresh concrete and screed areas			
Trowel (stainless steel) with velcro, smooth "longlife" Ø 350 mm	1	48900	4
Trowel (stainless steel) with velcro, smooth "longlife" Ø 215 mm	1	34900	4
Base plate (to use with trowel N° 34900)	1	69110	-
· Smoothing concrete elements and trowel finishing on f	fresh concrete a	ind screed areas	
Optional accessory	Unit	No.	Fig.
Shoulder strap	1	05100	5











Technical Data

Tool r.p.m.	85-340
Power consumption	1.000 W
Weight	Tool approx. 3,7 kg

Scope of supply

Supporting plate with velcro Ø 350 mm, trowels 48100 and 48200, in case

Contact

ROKAMAT

Kammerer GmbH An der B10 DE-75196 Remchingen

Telefon: +49 7232 31393 0 Telefax: +49 7232 31393 20

info@rokamat.com www.rokamat.com