

ROKAMAT
easy working

RANGE OF MACHINES

2023

SPECIAL SOLUTIONS FOR CONSTRUCTION





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


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



made **in germany** since 1982

Product overview

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Cordless cutter **Tigris**

NO. 53000



▶ **Cuts almost all
insulation boards**

▶ **Optimal for working on
scaffolding**

Advantages

- ▶ No cumbersome cable - batteries compatible with CAS¹⁾
- ▶ Cutting of polystyrene, styrodur, mineral wool (rock + glass wool), hemp fiber panels, plasterboards, aerated concrete and many more materials
- ▶ With angle adjustment for bevel, wedge and mitre cuts
- ▶ Suction device included

Accessories

Cutting wire	Unit	No.	Fig.
Cutting wire for Tigris 850	1	53050	–

Battery packs + battery chargers	Unit	No.	Fig.
Battery pack 18 V / 5,2 Ah (Li-Ion)	1	08050	1
Battery charger ASC 55	1	08060	–
Fast battery charger ASC 145	1	08065	2
Premium package battery: Fast battery charger ASC 145 + battery pack 18 V / 5,2 Ah	1	08066	–

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

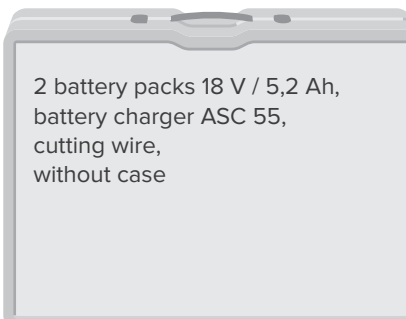
¹⁾ CAS-compatible. Cordless Alliance System (CAS) is a cross-manufacturer battery pack system of leading power tool brands. Within the alliance, battery chargers and battery packs are 100% compatible. More information on www.cordless-alliance-system.com.

Optional accessory	Unit	No.	Fig.
Foot pedal	1	52139	–

Technical Data

Voltage Li-Ion battery	18 V
Capacity Li-Ion battery	5,2 Ah
Weight	approx. 25 kg
Cutting length	850 mm
Cutting depth at 0°	340 mm

Scope of supply



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 CAS¹⁾ partner: One battery, many solutions

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 charger ASC 55	1	08060	–
Fast battery charger ASC 145	1	08065	3
Premium package battery: Fast battery charger ASC 145 + battery pack 18 V / 5,2 Ah	1	08066	–

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

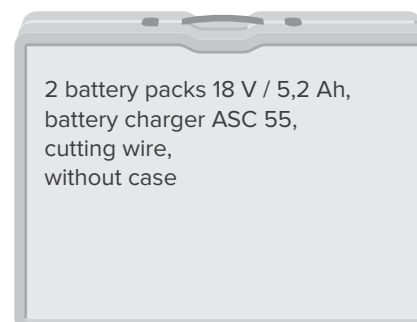
¹⁾ CAS-compatible. Cordless Alliance System (CAS) is a cross-manufacturer battery pack system of leading power tool brands. Within the alliance, battery chargers and battery packs are 100% compatible. More information on www.cordless-alliance-system.com.



Technical Data

Voltage Li-Ion battery	18 V
Capacity Li-Ion battery	5,2 Ah
Weight	approx. 17 kg
Cutting length	1 200 mm
Cutting depth at 0°	350 mm

Scope of supply



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
- ▶ Rokamat is CAS partner: One battery, many solutions
- ▶ Smooth operation thanks to counter-rotating tool discs
- ▶ Grinding System: in combination with the rucksack vacuum cleaner RVC-L C (Fig. 4)



Accessories

Supporting plates

	Unit	No.	Fig.
Supporting plates with velcro (Ø 200 mm)	2	24002	1

· For mounting sanding discs and metal abrasives discs

Sanding discs

	Unit	No.	Fig.
Emery grain 16 (for polystyrene)	4	20816	2
Emery grain 24	4	20824	2
Emery grain 40	6	20840	2

· 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

· For uneven polystyrene insulation boards

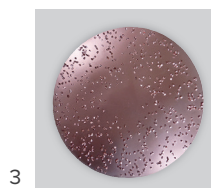
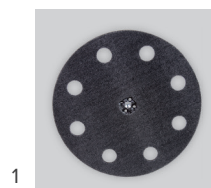
Optional accessory

	Unit	No.	Fig.
Shoulder strap	1	05100	5

Battery packs + battery chargers see page 5

Optional scope of delivery: No. 24000-i incl. 2 batteries 18 V / 10,0 Ah*, fast battery charger ASC 145

*Delivery restrictions: no air and sea freight possible.



Technical Data

Tool r.p.m.	400
Voltage Li-Ion battery	18V
Capacity Li-Ion battery	5,2 Ah Li-Ion (Standard) / 10,0 Ah LiHD (optional)
Weight	Tool approx. 2,1 kg

Scope of supply

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

PFM C

NO. 35000



▶ **Perfect for machining plaster**

▶ **Machining lime-cement
render and clay plaster**

▶ **Sponging filler
compounds**

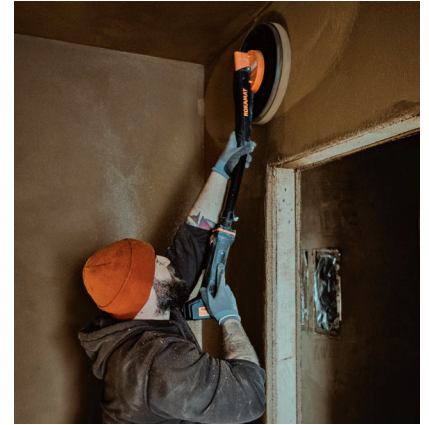
▶ **Smoothing
concrete elements**



Relaxed machining on large wall surfaces



230 r.p.m.



Easy handling

Advantages

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

Accessories

Sponges and more accessories see pages 48 +49

Trowels for smoothing concrete elements see page 51

Battery packs + battery chargers see page 5

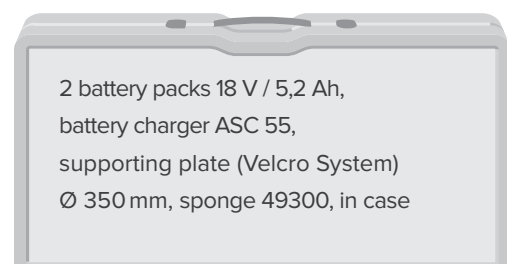
Optional scope of delivery: No. 35000-i incl. 2 batteries 18 V / 10,0 Ah*, fast battery charger ASC 145

*Delivery restrictions: no air and sea freight possible.

Technical Data

Tool r.p.m.	230
Voltage Li-Ion battery	18V
Capacity Li-Ion battery	5,2 Ah Li-Ion (Standard) / 10,0 Ah LiHD (optional)
Weight	approx. 2,8 kg (without battery)

Scope of supply



2 battery packs 18 V / 5,2 Ah,
battery charger ASC 55,
supporting plate (Velcro System)
Ø 350 mm, sponge 49300, in case

Cordless concrete power trowel

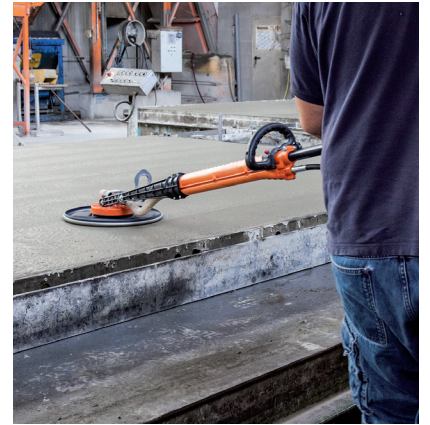
Skate C

NO. 93060



▸ **Levelling and trowelling fresh concrete and screed**

▸ **Smoothing concrete elements**



Advantages

- ▶ Ideal compacting finish
- ▶ Freedom of movement
- ▶ Easy handling
- ▶ Powerful Li-Ion battery

Accessories

Trowels and trowel with blades see page 51

Battery packs + battery chargers see page 5

Optional scope of delivery: No. 93060-i incl. 2 batteries 18 V / 10,0 Ah*, fast battery charger ASC 145

*Delivery restrictions: no air and sea freight possible.

Technical Data

Tool r.p.m.	300
Voltage Li-Ion battery	18 V
Capacity Li-Ion battery	5,2 Ah Li-Ion (Standard) / 10,0 Ah LIHD (optional)
Weight	Tool ca. 3,1kg

Scope of supply

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

Cordless concrete vibrator

CVC



▸ **Compacting concrete**

▸ **Compacting concrete joints
(version Ø 28 mm)**

Advantages

- ▶ Freedom of movement - no cumbersome cable
- ▶ Various versions available
- ▶ Light weight, handy and robust
- ▶ Rokamat is CAS partner: One battery, many solutions



Accessories

Optional accessory	Unit	No.	Fig.
Shoulder strap	1	05100	1

Battery packs + battery chargers see page 5

Optional scope of delivery: No. 92400-i incl. 2 batteries 18 V / 10,0 Ah*, fast battery charger ASC 145

*Delivery restrictions: no air and sea freight possible.



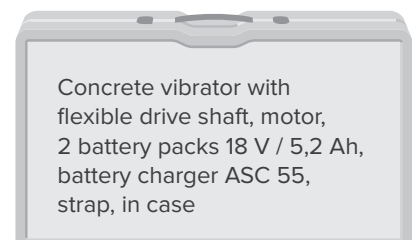
Models

		No.
CV C 28-130	Ø 28 mm with 1,3m flexible drive shaft (only for concrete joints)	92400
CV C 28-300	Ø 28 mm with 3,0m flexible drive shaft (only for concrete joints)	92600
CV C 43-130	Ø 43 mm with 1,3m flexible drive shaft	91400
CV C 43-200	Ø 43 mm with 2,0m flexible drive shaft	91500
CV C 43-300	Ø 43 mm with 3,0m flexible drive shaft	91600

Technical Data

Vibrator	Ø 28/ 350 mm	Ø 43/ 280 mm
Motor output	18V/5,2Ah opt. 10,0Ah	18V/5,2Ah opt. 10,0Ah
Deflection	ca. 2 mm	ca. 4 mm
Effective diameter	ca. 200 mm	ca. 400 mm

Scope of supply



Universal machine **Chameleon**

NO. 20000



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



Grinding EIFS and ETICS boards



Cleaning facades



Stripping wallpaper

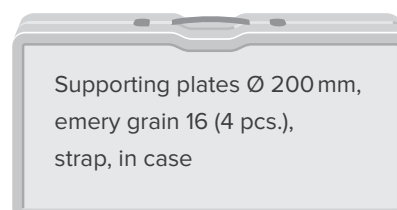
Advantages

- ▶ 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



Accessories Chameleon

Ø 200 mm

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.
- Removing old, loose plaster, render and paint
- Cleaning exterior facades of moss and algae
- 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

- Cleaning buildings and facades, polishing “marble effect” or parquet

Scratching

	Unit	No.	Fig.
Scratching discs “longlife”	2	20100	5

- Nail plates with pointed pins for scratching sgraffito. Large working surface ensures both safe and flat working with the nailplates. (Use with guide rails no. 22210).

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 m² 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. (Use with guide rails no. 22210).

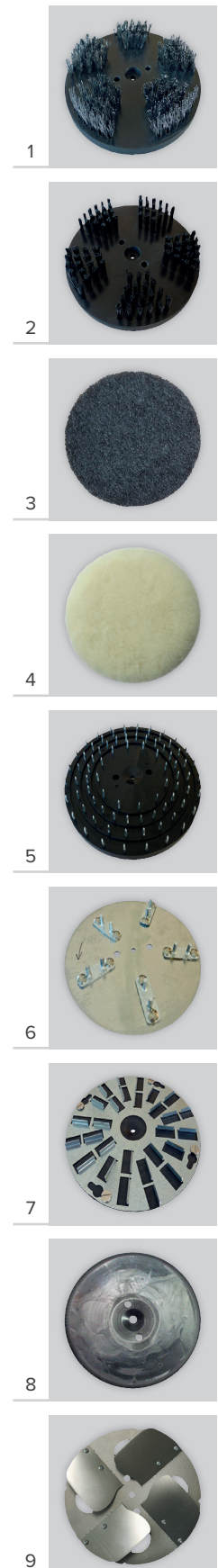
Flattening concrete

	Unit	No.	Fig.
Flattening plate	2	22700	8

- For flattening concrete easily and quickly. To be used before the material has taken final set (sprayed concrete).

Flattening plates with trowel blades	2	22600	9
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- For hard trowelling (e. g. wet concrete inside silos)



Stripping wallpaper

	Unit	No.	Fig.
Premium package "Removing wallpaper" Perforating discs, Shaving plates, Guide rails, Sharpening board	Set	22250	–
Perforating discs	2	22200	1
Shaving discs	2	22300	2
Sharpening board for blades of shaving discs	1	22220	–
Guide rails	2	22210	3

· Perforating wallpaper so that it can be easily soaked and stripped

· For removing wallpaper, for cleaning shuttering or for other shaving work

· Please use in combination with perforating and shaving discs

Grinding

	Unit	No.	Fig.
Supporting plates with velcro	2	20700	4

· 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
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

· Sanding discs for professional painting and varnishing

· Surface grinding: Polystyrene insulating boards, thermal insulating systems (EIFS and ETICS), taped board joints, plaster background (1st layer of the render), roughening up polystyrene

· Removing adhesive residues (carpets)

· Cleaning shuttering pans (when concrete residues are hardened)

JÖST 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

· 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.	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				

· For plaster, filler, etc.

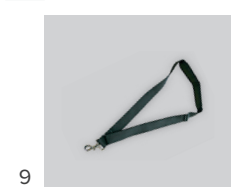
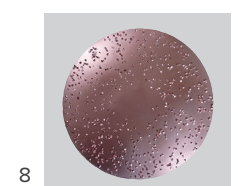
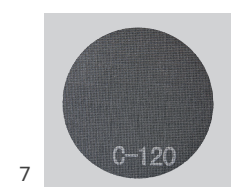
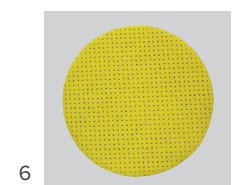
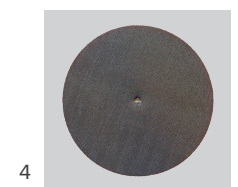
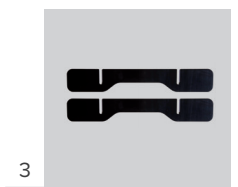
Aggressive grinding

	Unit	No.	Fig.
Metal abrasive discs, fine	2	22400	8
Metal abrasive discs, medium	2	23200	8
Metal abrasive discs, coarse	2	22900	8

· For grinding timber, brick, screed, carpet remains, fibreglass, gas concrete and many other materials

Optional accessory

	Unit	No.	Fig.
Shoulder strap	1	05100	9



Long neck grinder

Heron

NO. 60100



▸ Grinding plasterboard, wall board and concrete burrs

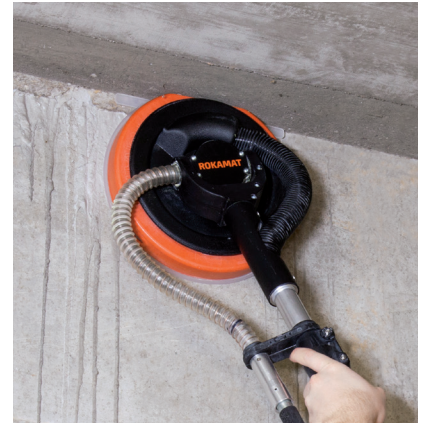
▸ Grinding and polishing walls, floors and ceilings



Grinding large surfaces very quickly



Edge grinding



Grinding concrete burrs

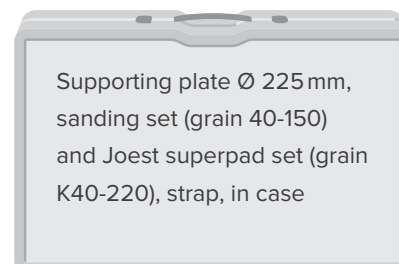
Advantages

- ▶ Light weight: tool approx. 2,4 kg
- ▶ 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), strap, in case

Accessories Heron

Ø 225 mm

Supporting plate	Unit	No.	Fig.
Supporting plate Ø 225mm with foam rubber base and velcro	1	60150	1

· For all accessory discs Ø 225mm

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

· 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
Emery grain 60	6	61200	4	Emery grain 120	6	61500
Emery grain 80	6	61300	4	Emery grain 150	6	61600

· Sanding discs for professional painting and varnishing

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

· 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 120	6	69712	–

· For plaster, filler etc. Other grain sizes available.

Zircon grinding discs	Unit	No.	Fig.
Grain 80	6	69780	6
Grain 120	6	69712	6

· For Grinding parquet. Other grain sizes available.

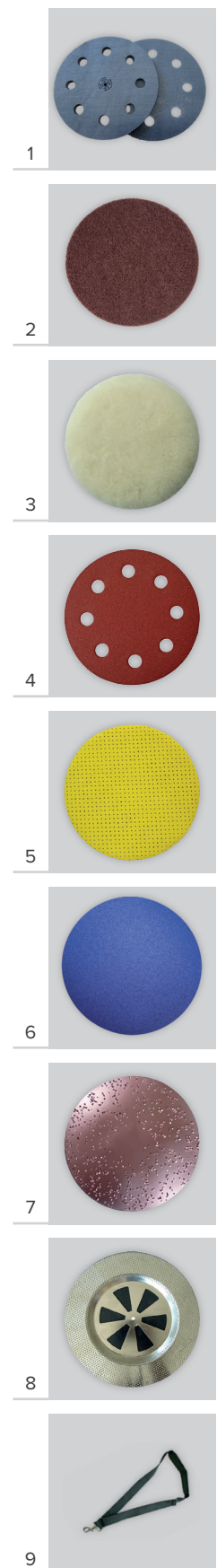
Aggressive grinding	Unit	No.	Fig.
Metal abrasive disc, fine	1	60500	7
Metal abrasive disc, medium	1	60600	7
Metal abrasive disc, coarse	1	60700	7
Foam rubber base 7mm (to use for supporting plate) for metal abrasive disc medium and coarse	1	61005	–

· For grinding timber, brick, screed, carpet remains, fibreglass, gas concrete and many other materials

Diamond grinding disc "light"	1	60300	8
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· For grinding concrete burrs, floor screeds etc.

Optional accessory	Unit	No.	Fig.
Shoulder strap	1	05100	9



Cordless Alliance System: One battery, many solutions.



ROKAMAT IS CAS PARTNER!
Discover cordless freedom -
now cross-manufacturer!

More informations on www.cordless-alliance-system.de.



HERON Removing old paint

How it all began...

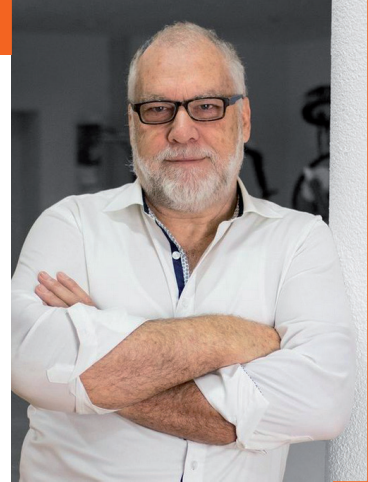
The work of a plasterer can be very strenuous. Thus was also the experience of the young Rolf Kammerer in his father's plastering business. One day, while laboriously working on sgraffito he thought to himself: "There must be an easier way to do this."

This thought was to stay with him for a long time and then, it was the year 1982, it grew into an idea: the Chameleon universal machine.

This marked the birth of **Rolf Kammerer – Machine-Technology**, or in short: **Rokamat**.

The power transmission by means of a flexible shaft was from the very beginning the distinguishing feature of Rokamat. Separated from the grinding unit, the motor is comfortably worn on the belt. The weight of the handpiece is reduced accordingly, enabling long, fatigue-free work.

Of course, the Chameleon was only the first step. Other ideas for machines soon followed, for example the plaster finishing machine PFM. He always had his task firm in his mind: To make the everyday work of craftsmen easier. Or to put it with our slogan: easy working.



Today, painters, plasterers and construction workers all over the world benefit from the output and the mission of the family business.

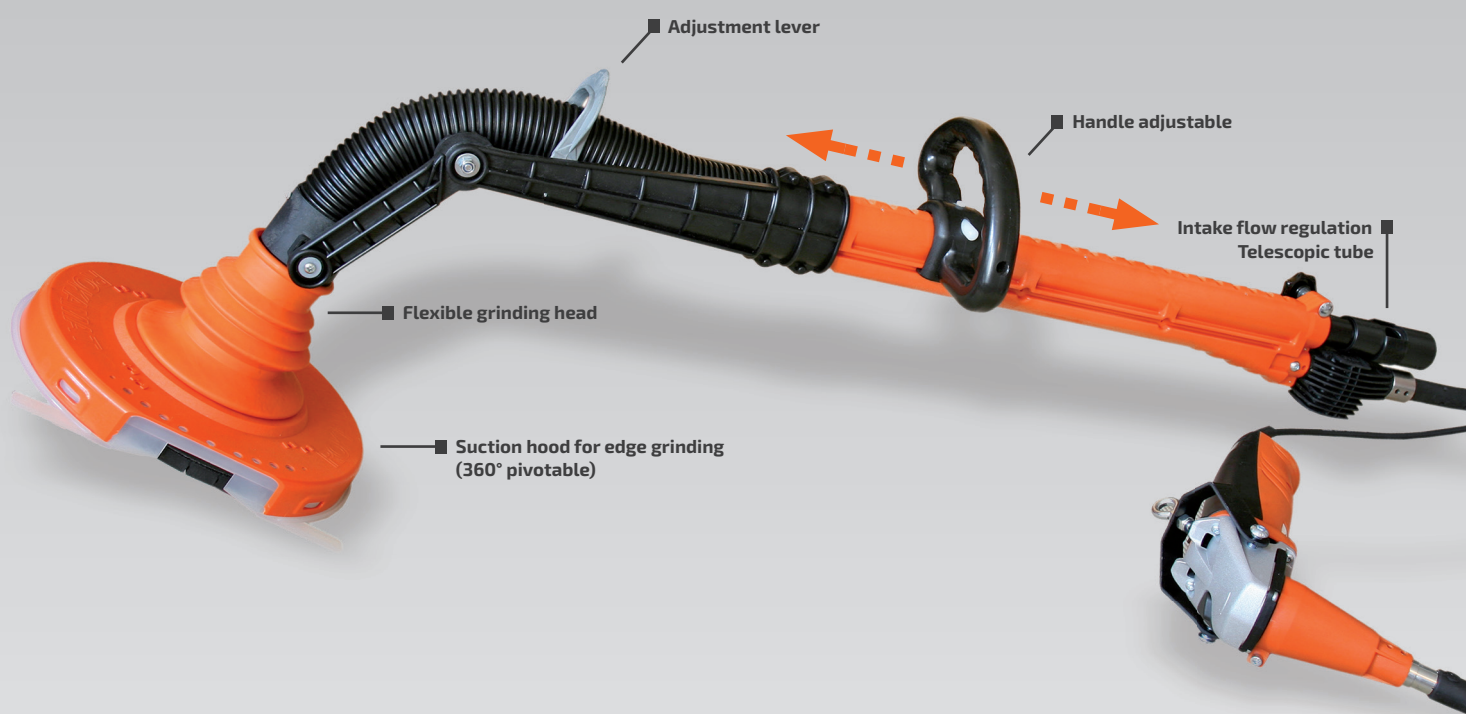
All Rokamat machines are designed and assembled in Baden-Württemberg. In other words, 100 % made in Germany.

40
ROKAMAT
YEARS

Turbo grinder

Gecko Rapid

NO. 82000



▶ **Power grinding (floor screeds, concrete burrs etc.)**

▶ **Sanding (e.g. drywall, timber)**



Grinding screeds



Agile highspeed surface sander



Edge grinding

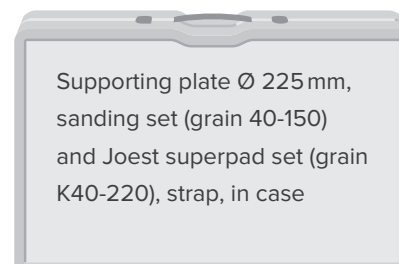
Advantages

- ▶ 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), strap, in case

Accessories Gecko Rapid

Ø 225 mm

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 and polishing fair-faced concrete

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

· 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
Grain 60	6	69860	5	Grain 180	6	69818
Grain 80	6	69880	5	Grain 220	6	69822

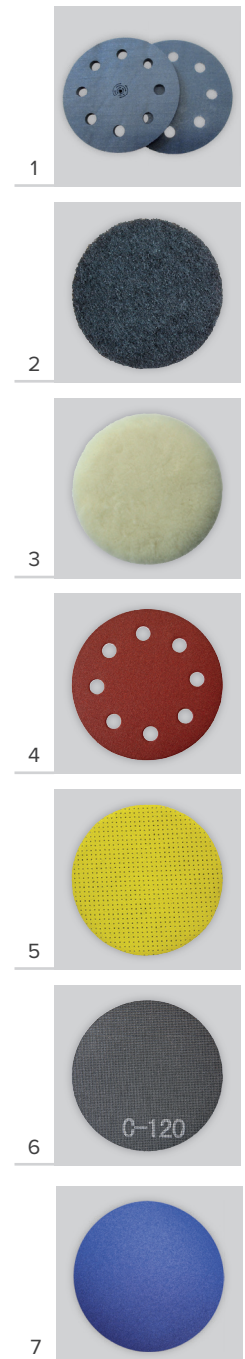
· Unique full-surface perforations and patented Velcro-type system allows:
Full-surface dust extraction (no clogging), higher sanding capacity and shorter sanding time

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.

Zircon grinding discs	Unit	No.	Fig.
Zircon grinding discs grain 80	6	82080	7
Zircon grinding discs grain 100	6	82010	7
Zircon grinding discs grain 120	6	82012	7

· Grinding parquet



Ø 225 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	–

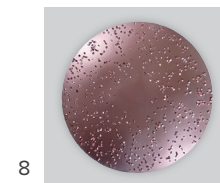
· For grinding timber, brick, screed, carpet remains, fibreglass, gas concrete and many other materials

Diamond grinding disc "light"	1	60300	9
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· For grinding concrete burrs, floor screeds etc.

Optional accessory

	Unit	No.	Fig.
Shoulder strap	1	05100	10



8



9



10

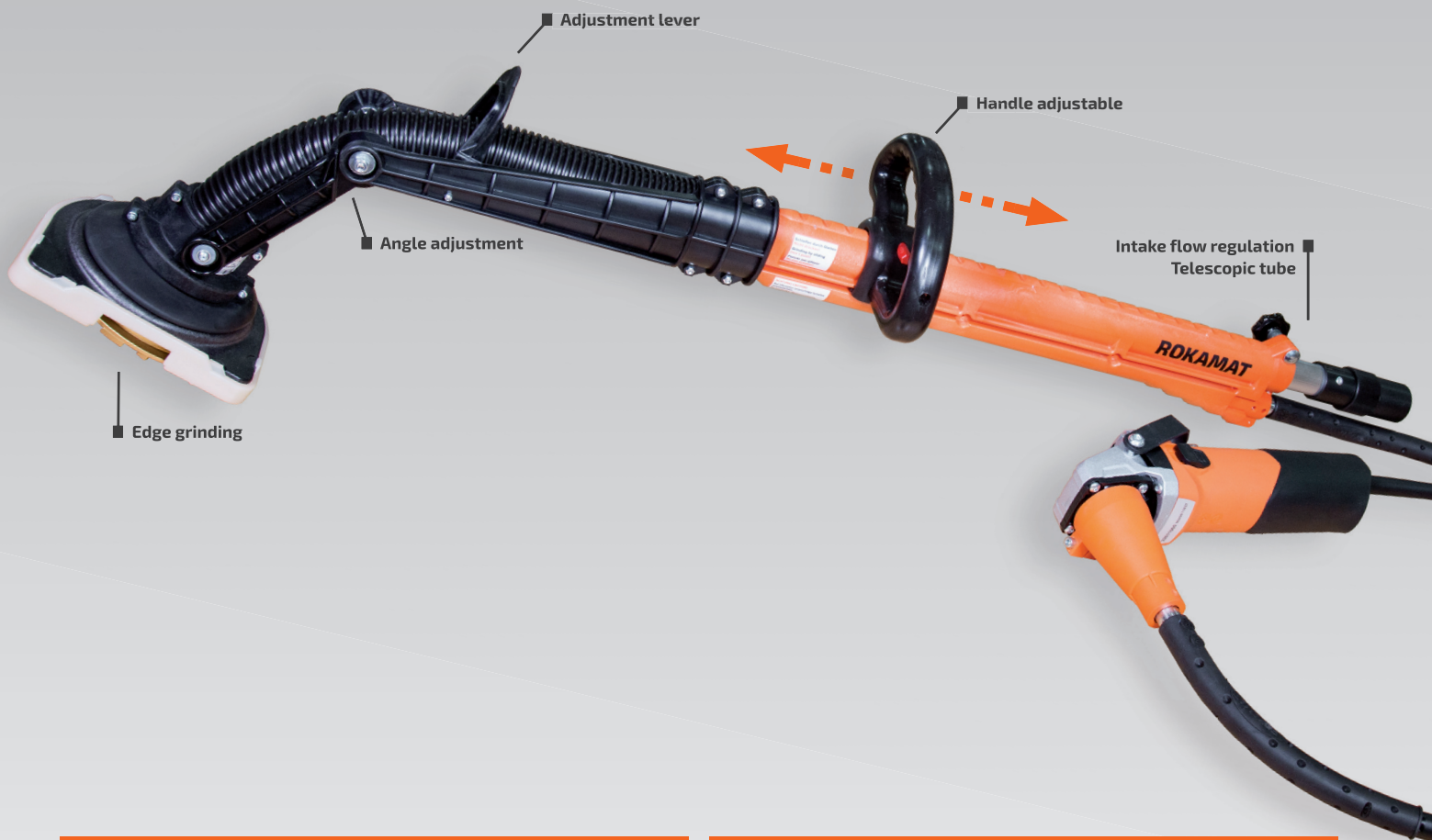


GECKO RAPID Grinding fair-faced concrete

Renovation grinder

Gex

NO. 85000



▸ Aggressive grinding
(e.g. concrete renovations)

▸ Removing of tile adhesives,
concrete burrs, bitumen, hard
plaster, paint and coatings

▸ Polishing of stone floors

▸ Roughening of surfaces



Removing old plaster and paints



Grinding bitumen coating with PCD grinding disc



Ceiling grinding

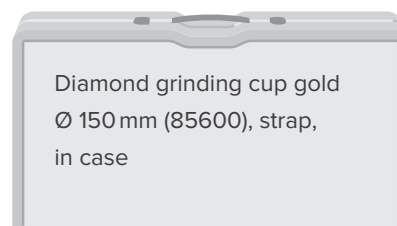
Advantages

- ▶ 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



Accessories Gex

Ø 150 mm

Diamond grinding cup	Unit	No.	Fig.
Diamond grinding cup gold	1	85600	1

· **High durability.** For universal use, hard material, all sorts of concrete, brickwork and others

Diamond grinding cup black	1	85100	2
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· **High durability.** For abrasive material, asphalt, screed, tile cement, gas concrete, old plaster and others

PCD grinding disc	Unit	No.	Fig.
PCD grinding disc	1	85200	3

· With polycrystalline diamond coat for removing bitumen coating, epoxy resin, urethan and latex paint, old plaster and others, also for grinding concrete aggressive

Diamond grinding disc	Unit	No.	Fig.
Diamond grinding disc "light"	1	85400	4

· For light grinding work (e. g. concrete burrs, floor screeds etc.), for finishing concrete

Aggressive grinding	Unit	No.	Fig.
Hard metal rasping disc for edge grinding	1	85300	5

Hard metal rasping disc for surface grinding	1	85305	5
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· For removing adhesive residues and old render

Hard metal rasping disc, fine	1	84200	6
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· For aggressive grinding of timber

Supporting plate	Unit	No.	Fig.
Special supporting plate with velcro	1	84100	7

· For mounting sanding discs

Abrafilm polishing set	Unit	No.	Fig.
Abrafilm polishing set: grit 60,120,240,400,800,1200,2000,3000	Set	85910	8

· For varnishing of stone, marble, terrazzo floors (high gloss)

Abrafilm	Unit	No.	Fig.	Unit	No.	Fig.	
Grain 40	6	85900	8	Grain 80	6	85904	8
Grain 60	6	85902	8	Grain 100	6	85906	8

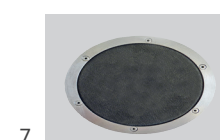
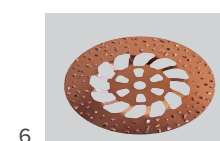
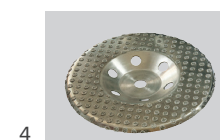
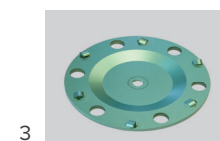
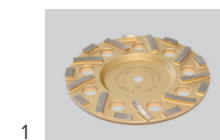
· Extremely durable and tearproof film carrier, zirconia grit (nearly as hard as diamond)
Excellent cutting properties. Use on even surfaces, i.g. removing impurities on concrete (smudges after formworking) or grinding exposed concrete

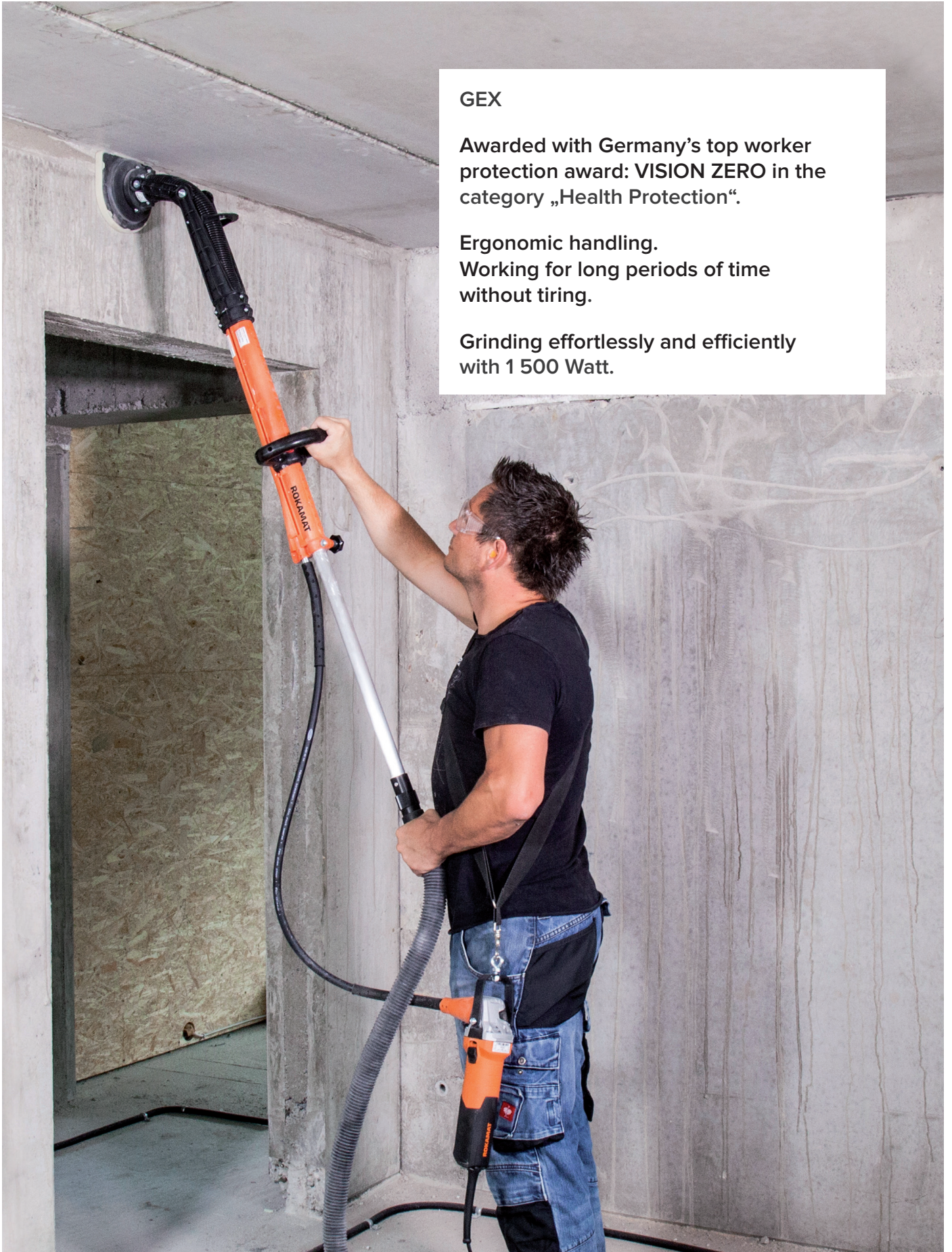
Sanding discs	Unit	No.	Fig.	Unit	No.	Fig.	
Grain 80	6	84180	9	Grain 100	6	84110	9

Zircon grinding discs	Unit	No.	Fig.
Zircon grinding discs grain 80	6	84380	10
Zircon grinding discs grain 100	6	84310	10
Zircon grinding discs grain 120	6	84312	10

· For grinding parquet

Optional accessory	Unit	No.	Fig.
Shoulder strap	1	05100	11





GEX

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

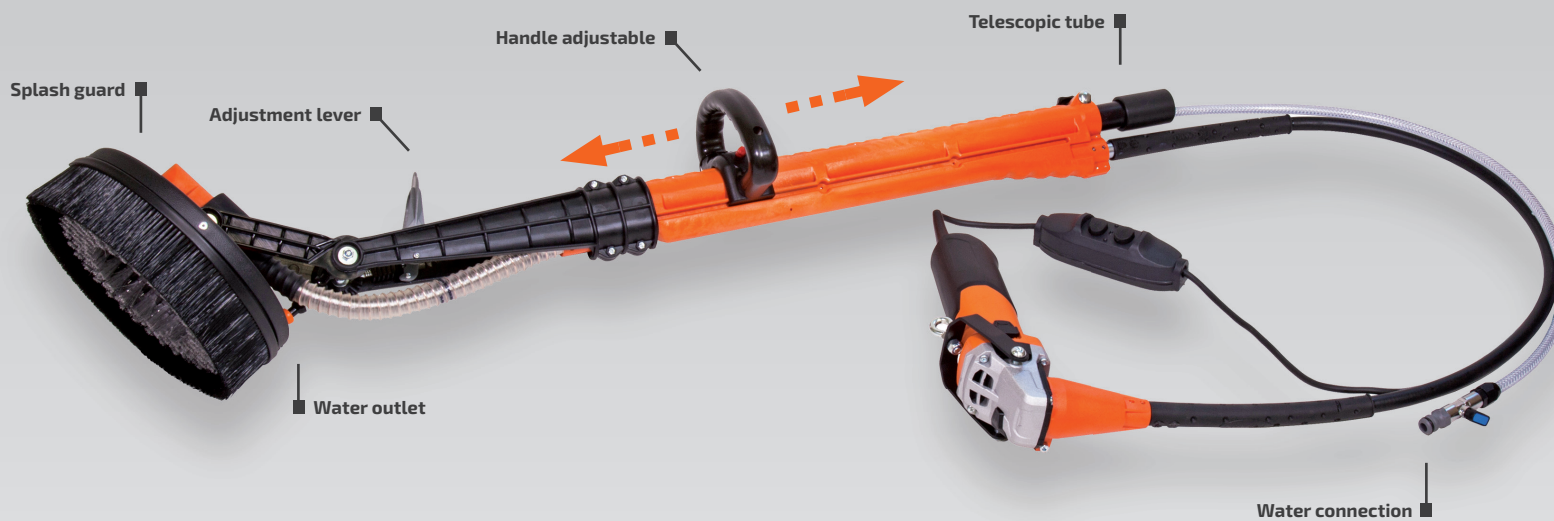
Ergonomic handling.
Working for long periods of time without tiring.

Grinding effortlessly and efficiently with 1 500 Watt.

Formwork cleaning machine

Hedgehog W

NO. 69600



▸ **Cleaning of formwork**

Advantages

- ▶ Light weight (tool 3,4 kg)
- ▶ High engine power (1 000 W)
- ▶ Tool / drive separation - improves weight distribution and reduces dirt build-up in the motor
- ▶ Telescopic handle



Accessories

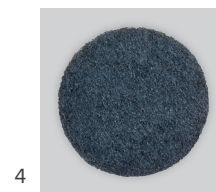
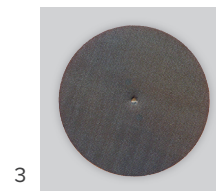
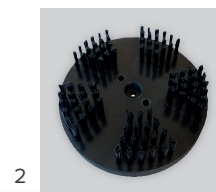
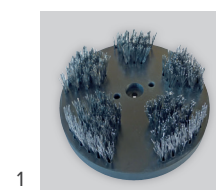
Ø 200 mm

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	2	23500	–
Cleaning pad grain 120, medium	2	23400	4
Cleaning pad grain 180, fine	2	23900	–

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, strap, in case

ROKAMAT
easy working

Joint cutter **Piranha Cutter**

**NEARLY DUST-FREE
RENOVATION OF
JOINTS**

NO. 90200



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

▸ **Ideal for brick facades or ceramic tiles**

Advantages

- ▶ Low-vibration
- ▶ Robust aluminium housing
- ▶ Motor separated from cutting device > longer motor life
- ▶ 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

Diamond cutting wheels	Unit	No.	Fig.
Diamond cutting wheel set Ø 115 mm (milling depth 30mm)	3	90120	1
Diamond cutting wheel set Ø 125 mm (milling depth 35mm)	3	90121	–

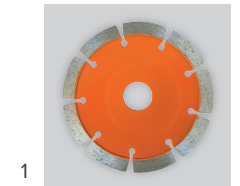
Spacer	Unit	No.	Fig.
Spacer	1	90160	–

· For milling wider cable slots

Vacuum cleaner for Piranha Cutter	Unit	No.	Fig.
ASR 35 M ACP (Metabo) All-purpose vacuum cleaner (dust class M)	1	13800	2

· For harmful dust (dust class M)

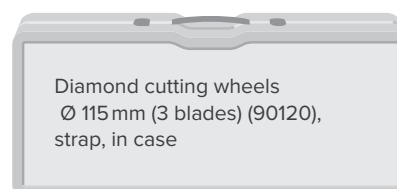
Optional accessory	Unit	No.	Fig.
Shoulder strap	1	05100	3



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

Scope of supply



Rucksack vacuum cleaner (EIFS and ETICS)

RVC-L

NO. 10000



▸ Dust-free working on scaffolding

▸ Freedom of movement

▸ Light weight

▸ Large filter bags, capacity 15l

▸ Also available as cordless version:
RVC-L C No. 12000

Accessories

Paper filter bags

	Unit	No.
15l capacity	10	10001

· For polystyrene dust

Fabric filter bag for EIFS and ETICS

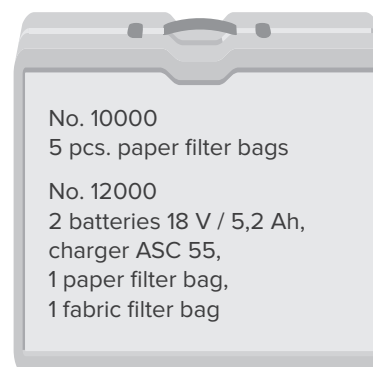
	Unit	No.
15l capacity	1	10002

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

Accessory set

	Unit	No.
Turbo nozzle, suction nozzle, floor upholstery nozzle, upholstery nozzle, joint nozzle, suction brush, radiator brush, suction hose, 2 tubes, adapter	Set	10004

Scope of supply



No. 10000
5 pcs. paper filter bags

No. 12000
2 batteries 18 V / 5,2 Ah,
charger ASC 55,
1 paper filter bag,
1 fabric filter bag

Technical Data

	Electric version	Cordless version		
Power consumption	1 100 W	18 V / 5,2 Ah (Li-Ion)	Dimensions L × W × H	20 × 43 × 63 cm
Max. air flow	60 l/s	31 l/s	Container	15l
Max. vacuum	190 mbar	32 mbar	Dust class	L
Weight	6,5 kg	6,6 kg		

All purpose vacuum cleaner

ASR 35 M ACP

NO. 13800



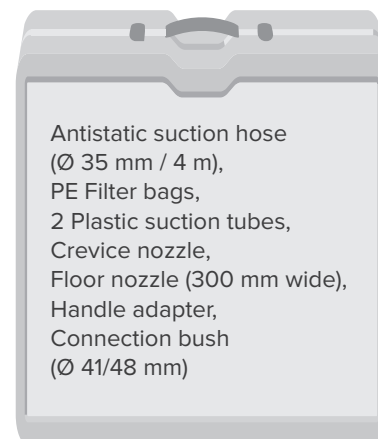
▶ Special Vacuum Cleaner for harmful dust (dust class M)

- ▶ Saves both costs and time thanks to automatic MPulse filter cleaning during continuous use
- ▶ Antistatic basic equipment prevents static charge n using appropriate accessories
- ▶ If the optimum suction performance falls below a certain level, the filters are vibrated immediately

Accessories

Plastic bag	Unit	No.
for 35 l container	5	13008
· For harmful dust (dust class M)		
Nonwoven fabric filter bag	Unit	No.
for 35 l 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, floor nozzle	Set	13020
· For the floor cleaning on the construction site		
Adapter	Unit	No.
Stepped adapter for Ø mm: 25,5 – 26,5 30,5 – 32,5 36,0 – 38,0	Set	13015

Scope of supply



Technical Data

Power consumption	1 400W	Container	gross 35l
Max. air flow	4 380 l/min	dust 25l	Weight 16,0 kg
Max. vacuum	270 mbar	water 22l	Dust class M

Plaster finishing machine compact

PFM 5

NO. 32000



▸ 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
- ▶ 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

Sponges and more 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



Plaster finishing machine

PFM

NO. 30000



▸ 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

Advantages

- ▶ Light weight
- ▶ 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
- ▶ Tool / drive separation > improves weight distribution and reduces soiling

Accessories

Sponges and more 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

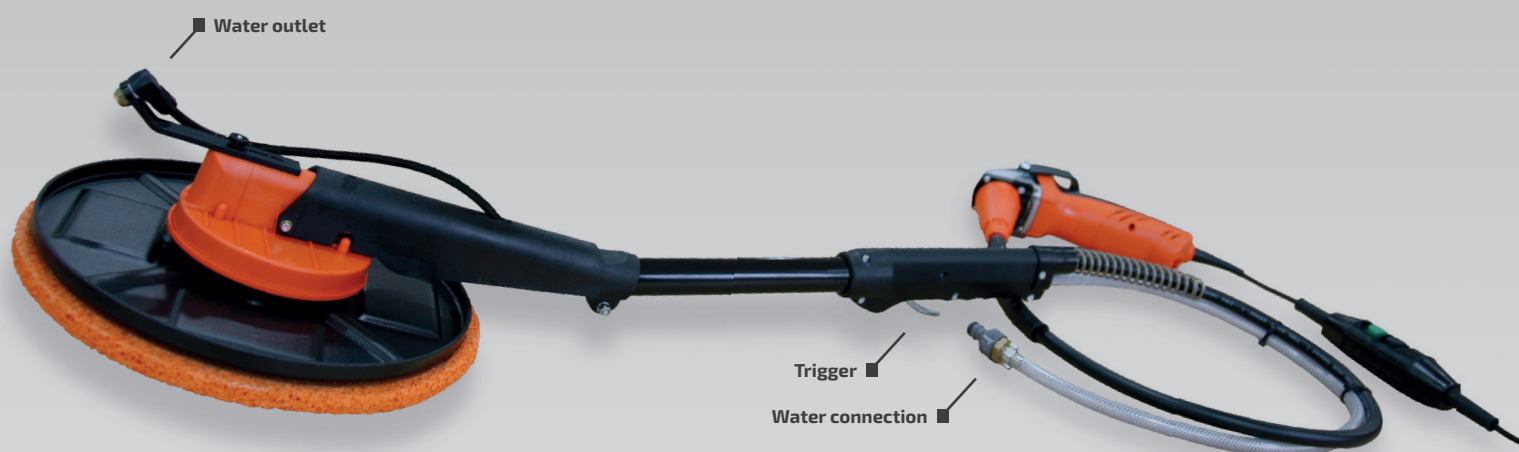
Scope of supply



Plaster finishing machine with water injection

PFM W

NO. 40000



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

▸ Sponging filler compounds

▸ Gypsum multi finish



Water regulation



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

Advantages

- ▶ Light weight
- ▶ 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

Sponges and more accessories see pages 48+49

Technical Data

Tool r.p.m.	75 – 340
Power consumption	1 000 W
Weight	Tool approx. 2,8kg Motor approx. 2,4kg

Scope of supply



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

Plaster finishing machine with water tank

PFM WT

NO. 70000



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

▸ Sponging filler compounds

▸ Gypsum multi finish



No extra water supply needed



Easy working on scaffolding

Advantages

- ▶ Built-in backpack water tank (6 l)
- ▶ Uniform structure due to large operation area
- ▶ Time- and cost-saving (approx. 50 % time saving compared to manual work)
- ▶ Adjustable water injection by lever valve
- ▶ Light weight tool

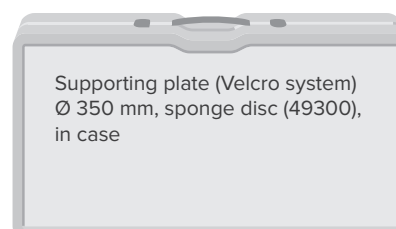
Accessories

Sponges and more accessories see pages 49

Technical Data

Tool r.p.m.	75 – 340
Power consumption	600 W
Weight	Tool approx. 2,4 kg
Water tank	6 l

Scope of supply



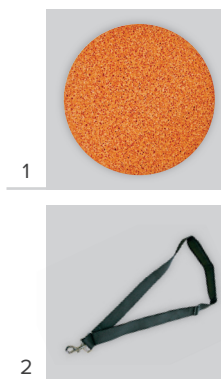
Accessories Plaster Finishing Machines

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 generating a fine surface structure or for sponging filler compounds and clay plaster

Optional accessory for PFM/ PFM W	Unit	No.	Fig.
Shoulder strap	1	05100	2



Accessories Plaster Finishing Machines

Velcro System Ø 350 mm

Base plate	Unit	No.	Fig.
for all accessory discs Ø 350 mm (No. 48100 - 49900)	1	48000	1

Rubbing plates	Unit	No.	Fig.
Rubbing plate with velcro, perforated	1	48100	2
Rubbing plate with velcro, smooth*	1	48200	2

· For smoothing mortar

*Perfect for machining Fine Finish Plaster

Sponge discs	Unit	No.	Fig.
Sponge with velcro, coarse	1	49300	3
Sponge with velcro, fine	1	49400	4
Sponge on plastic backing with velcro, coarse*	1	48300	3
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

Sponge with Velcro, superfine	1	49500	5
Sponge on plastic backing with velcro, superfine*	1	48500	5

· 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 on plastic backing with velcro For a perfect surface structure (lime-cement render)	1	48800	7

· 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.
Smoothing disc with velcro	1	34550	8

· For abrading render and plaster after setting

Only suitable for use with PFM / PFM 5 / PFM W / PFM WT.

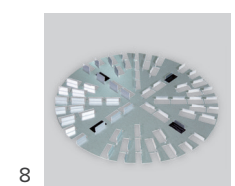
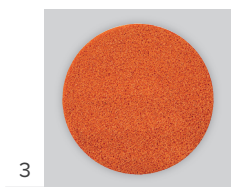
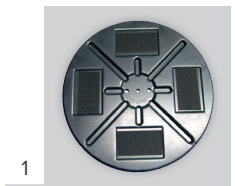
Ø 450 mm

Trowel	Unit	No.	Fig.
Trowel with blades Ø 450 mm	1	34300	9

· Finishing wall renders of all types

Before using with PFM C material must be checked for compatibility.

Premium package “Gypsum multi finish”	Unit	No.	Fig.
Sponge on plastic board, trowel, supporting plate and polishing pad	Set	34305	–



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	93200	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
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· Trowel finishing on fresh concrete and screed areas

Trowel (stainless steel) with velcro, Ø 350 mm	1	48900	4
--	---	-------	---

Trowel (stainless steel) with velcro, Ø 215 mm	1	34900	4
--	---	-------	---

Base plate (to use with trowel N° 34900)	1	69110	–
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· Smoothing concrete elements and trowel finishing on fresh concrete and screed areas

Trowel	Unit	No.	Fig.
Trowel with blades Ø 450 mm	1	93100	5

· For Finishing concrete and screed areas.

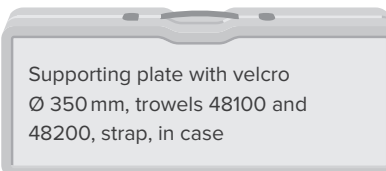
Optional accessory	Unit	No.	Fig.
Shoulder strap	1	05100	–



Technical Data

Tool r.p.m.	85 – 340
Power consumption	1 000 W
Weight	Tool approx. 3,7 kg

Scope of supply



A man wearing safety glasses and a light-colored long-sleeved shirt is using a Rokamat power tool on a wall. The tool has a blue handle with the Rokamat logo and a black and orange head with a circular disc. The background is a plain, light-colored wall.

Contact

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