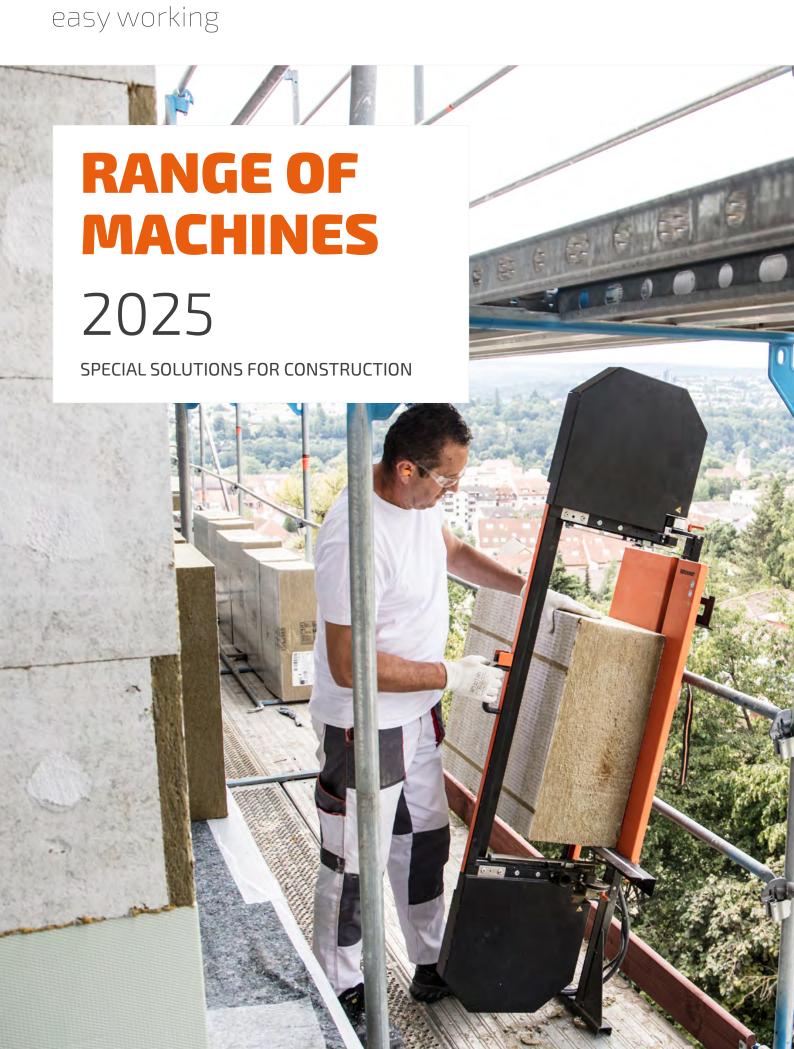
ROKAMAT





- Drywall construction
- Renovation
- Concrete and plaster finishing





Product overview

Cordless line (CAS System)

Concrete power trowel **Skate**

Cordless cutter Tigris CX	4-5
Cordless grinding system for EIFS and ETICS: Fox + RVC C	
Cordless plaster finishing machine PFM CX NEW	8–9
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Accessories for plaster finishing machines	40-41
Concrete power trowel	

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Cordless cutter Tigris CX

NO. 53000 NO. 54000



■ Cuts almost all insulation boards

□ Optimal for working on scaffolding (Tigris 850 CX)

Advantages

- ▶ No cumbersome cable batteries compatible with CAS
- Cutting of polystyrene, styrodur, mineral wool (rock + glass wool), hemp fiber panels, plasterboards, aerated concrete and many more materials
- Also suitable for wood fibre insulation boards (max. density 160 kg/m³)
- ▶ With angle adjustment for bevel, wedge and mitre cuts
- Suction device included

Accessories

Cutting wire	Unit	No.	Fig.
Cutting wire for Tigris 850 CX	1	53050	1
Cutting wire for Tigris 1250 CX	1	54050	-
Roller guide	Unit	No.	Fig.
Roller guide for Tigris CX	1	53390	_
Optional accessory	Unit	No.	Fig.
Foot pedal	1	53374	-
Add-on package for wood fiber insulation boards Tigris 850 CX: incl. cutting wire "wood fiber" (no. 53078), additional supports, reinforced support brackets	1	53700	2
Add-on package for wood fiber insulation boards Tigris 1250 CX: incl. cutting wire "wood fiber" (no. 54055), additional supports	1	54700	-







Battery packs + battery chargers see page 15.

Technical Data

	Tigris 850 CX	Tigris 1250 CX
Voltage Li-Ion battery	18	V
Capacity Li-Ion battery	5,2 Ah	Li-lon
Weight	approx. 26 kg	approx. 31kg
Cutting length	850 mm	1250 mm
Cutting depth at 0°	340	mm

Scope of supply

2 battery packs 18 V / 5,2 Ah, battery charger ASC 55, cutting wire, bag (Tigris 850 CX)/ box (wooden) (Tigris 1250 CX)

04 Cordless Line 05



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 – see also page 32)



Accessories

Supporting plates	Unit	No.	Fig.
Supporting plates with velcro (Ø 200 mm)	2	24002	1
\cdot For mounting sanding discs and metal abrasives disc	cs		
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
\cdot Surface grinding of polystyrene insulating boards, rou(EIFS and ETICS) as well as taped board joints and ro		3 ,	applications
Grinding discs	Unit	No.	Fig.
M + 1 1 1 1 1 1 1 1 1 1	2	22405	2

Unit	No.	Fig.
2	22405	3
Unit	No.	Fig.
1	05100	5
	2	Unit No.

Battery packs + battery chargers see page 15.

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-lon battery	18 V
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

06 Cordless Line Cordless Line 07



Cordless plaster finishing machine Premium

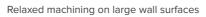
PFM CX

NO. 36000



- Perfect for machining plaster
- ▶ Finishing wall renders of all types
- Abrading
- Smoothing concrete elements







Now with speed control!



Also suitable for abrading

Advantages

- With speed control (optimal adjustment to each application)
- ▶ Pure freedom of movement no cumbersome cable
- ≥ 50 % time saving compared to manual work
- Brushless motor
- 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 40 +41

Trowels for smoothing concrete elements see page 43

Battery packs + battery chargers see page 15.

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.	65-250 min-1
Voltage Li-Ion battery	18 V
Capacity Li-lon battery	5,2 Ah Li-Ion (Standard) / 10,0 Ah LiHD (optional)
Weight	approx. 2,7 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

08 Cordless Line 09



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
- ▶ Rokamat is CAS partner: One battery, many solutions

Accessories

Trowels and trowel with blades see page 43

Battery packs + battery chargers see page 15.

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

10 Cordless Line 11



Cordless concrete vibrator



□ Compacting concrete

□ Compacting concrete joints

Advantages

▶ Freedom of movement – no cumbersome cable

■ Various versions available

■ Light weight, handy and robust

■ Rokamat is CAS partner: One battery, many solutions



Models

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

Accessories

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

Battery packs + battery chargers see page 15.

Optional scope of delivery: No. 91400-i incl. 2 batteries 18 V / 10,0 Ah * , fast battery charger ASC 145

*Delivery restrictions: no air and sea freight possible.



Technical Data

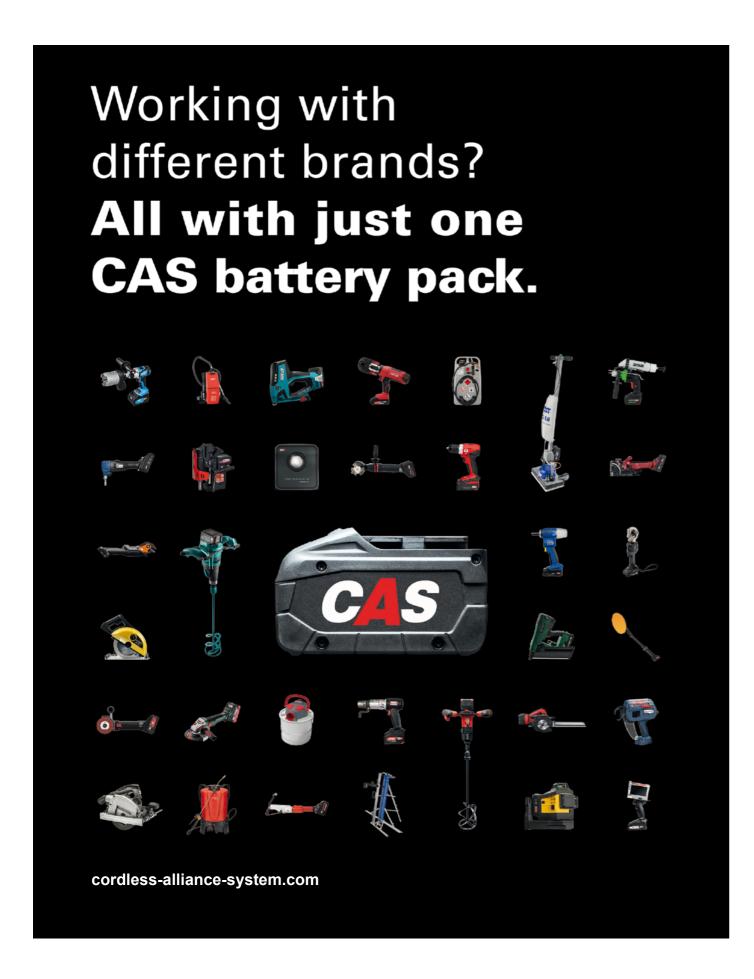
Vibrator	Ø 43/ 280 mm
Motor output	18 V / 5,2 Ah opt. 10,0 Ah
Deflection	ca. 4 mm
Effective diameter	ca. 400 mm

Scope of supply

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

12 Cordless Line Cordless Line 13





Advantages

- Batteries and chargers can be easily combined with more than 400 CAS brand tools
- Saves time
- Lower costs
- ▶ Protects the environment
- ≥ 100 % compatibility in the 18 V class

Accessories

VPE	Art. Nr.	Abb.
1	08050	-
1	08052	1
1	08060	-
1	08065	2
1	08066	-
1	08068	-
	1 1 1 1 1	1 08050 1 08052 1 08060 1 08065 1 08066





 $[\]cdot \ \, \text{Batteries and chargers are compatible with all machines in the Rokamat battery line and CAS partners}.$

14 Cordless Line Cordless Line 15



Universal machine

Chameleon

NO. 20000



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







Grinding EIFS and ETICS boards

Cleaning facades

tripping 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 32 + 33)

Technical Data

Tool r.p.m.	150-570
Power consumption	1000W
Weight	Tool approx. 2,2 kg Motor approx. 2,4 kg

Scope of supply

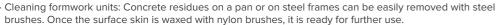
Supporting plates Ø 200 mm, emery grain 16 (4 pcs.), strap, in case

ROKAMAT easy working

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	_



[·] Removing old, loose plaster, render and paint

Cleaning and polishing

erearming arra periorming			
All pads to use with the supporting plates No. 207	700 Unit	No.	Fig.
Cleaning pad, coarse	2	23500	3
Cleaning pad, medium	2	23400	3
Cleaning pad, 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 $20-30\,\text{m}^2$ 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. (Use with guide rails no. 22210).

Flattening concrete	Unit	No.	Fig.
Flattening plate	2	22700	8
Fau flattaning assesses assilvend available. To be ve	ad bafara the material	has taken final set	

 \cdot 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

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



















Stripping wallpaper	Unit	No.	Fig.
NEW! Premium package "Removing wallpaper" Perforating discs, Shaving plates, Blades Set, Guide rails	Set	22350	-
Perforating discs	2	22200	1
\cdot Perforating wallpaper so that it can be easily soaked and	stripped		
NEW! Shaving discs with quick change system	2	22360	2
NEW! Blades for quick change system (6 pcs.)	Set	22365	_
· For removing wallpaper, for cleaning shuttering or for oth	ner shaving wo	rk	
Guide rails	2	22210	3
\cdot Please use in combination with perforating and shaving σ	discs		
Grinding	Unit	No.	Fig.
Supporting plates with velcro	2	20700	4

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

· For mounting sanding discs, grinding grids, metal abrasive discs, cleaning and polishing pads

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	22405	8
Metal abrasive discs, medium	2	23205	8
Metal abrasive discs, coarse	2	22905	8

 $[\]cdot \ \, \text{For grinding timber, brick, screed, carpet residue, fibreglass, gas concrete and many other materials}$

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

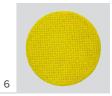


















[·] Cleaning exterior facades of moss and algae

[·] Cleaning and preparing plaster for new coverings

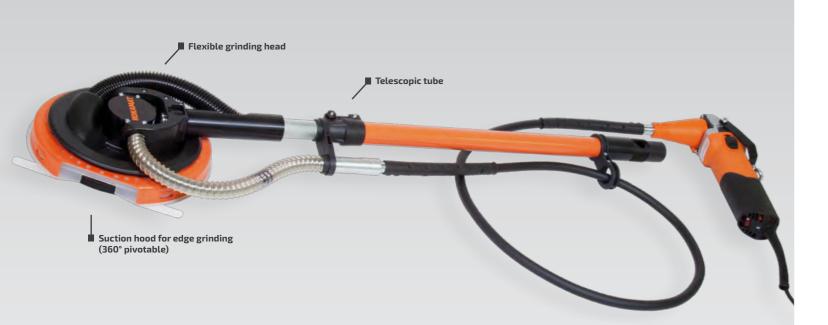
[·] Surface grinding: Polystyrene insulating boards, thermal insulating systems (EIFS and ETICS),

taped board joints, plaster background (1st layer of the render), roughening up polystyrene



Long neck grinder Heron

NO. 60100



- Grinding plasterboard, wall board and concrete burrs
- ☑ Grinding silicate plaster (synthetic resin) and epoxy resin
- Grinding and polishing walls, floors and ceilings
- Grinding barrier paint (containing latex, fiber-reinforced)







Grinding large surfaces very quickly

Edge grinding

Grinding concrete burrs

Advantages

- Light weight: tool approx. 2,4kg
- ☐ High engine power (1 500 W)
- 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 32 + 33)

Technical Data

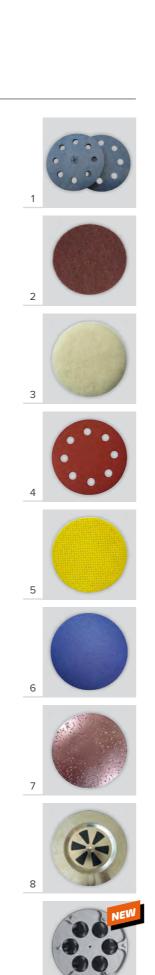
640 – 2 270
1500W
Tool approx. 2,4 kg
105 – 155 cm

Scope of supply

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

ROKAMAT easy working

Accessor	ies l	leron				Ø 2	25 mm
Supporting plat	e			Unit	No.		Fig.
Supporting plate base and velcro	Ø 225 m	ım with foar	n rubber	1	601	50	1
· For all accessory disc	cs Ø 225	mm					
Cleaning and po	olishin	g		Unit	No.		Fig.
Cleaning pad, coa	arse			6	622	00	_
Cleaning pad, me	dium			6	620	00	2
Cleaning pad, fine	è			6	6210	00	-
Polishing pad, ver	y fine			2	628	00	_
Lambskin pad, su	perfine			2	629	00	3
· Cleaning and polishi	ng (e.g. f	or polishing fa	air-faced co	ncrete)			
Grinding*	Unit	No.	Fig.		Unit	No.	Fig.
Emery grain 80	6	61300	4	Emery grain 120	6	61500	4
· Sanding discs for pro	ofessiona	l painting and	d varnishing				
JÖST Superpad	S * Unit	No.	Fig.		Unit	No.	Fig.
Grain 40	6	69840	5	Grain 80	6	69880	5
· Unique full-surface p Full-surface dust ext				ype system allows: ing capacity and short	er sandin	g time	
Grinding grids*				Unit	No.		Fig.
Grain 120	6	69712	_	Grain 180	6	69718	_
· For plaster, filler etc.							
Zircon grinding	discs*			Unit	No.		Fig.
Grain 80	6	82080	_	Grain 120	6	82012	_
· For sanding parquet.							
*Other grain size	s availa	able!					
Aggressive grin	dina			Unit	No.		Fig.
Metal abrasive dis				1	605	00	7
Metal abrasive dis	•	um		1	606	00	7
Metal abrasive dis				1	607		7
Foam rubber base plate) for metal at	e 7mm (1	to use for su		1 se	6100		-
· For grinding timber, I	orick, scr	eed, carpet re	esidue, fibre	glass, gas concrete ar	nd many o	other materia	ls
Diamond grinding	ı disc "li	aht"		1	603	00	8
· For grinding concrete		-	etc.				
NEW! PCD grindir	ng disc			1	604	.00	9
NEW! PCD grinding	_	Xtreme"		1	604	.05	-
Optional access	orv			Unit	No.		Fig.
Shoulder strap	J. y			1	0510	00	- 19.
onouncer strup					001		







Renovation grinder Gex

NO. 85000



- (e.g. concrete renovations)
- concrete burrs, bitumen, hard plaster, paint and coatings
- Polishing of stone floors
- Roughening of surfaces







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	1500W
Weight	Tool approx. 3,1kg
Length	110 – 160 cm

Scope of supply

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

24 Grinding Machines Grinding Machines 25

ROKAMAT easy working

Shoulder strap

Accessories Gex

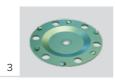
						~	
Diamond grind	ding cup			Unit	No.		Fig.
Diamond grindin	ng cup gol	d		1	856	00	1
High durability. Fo	r universal u	ıse, hard ma	aterial, all so	rts of concrete, bri	ckwork and o	thers	
Diamond grinding	ng cup bla	ck		1	8510	00	2
High durability. Fo	r abrasive m	naterial, asp	halt, screed,	tile cement, gas c	oncrete, old p	laster and c	others
PCD grinding	disc			Unit	No.		Fig.
PCD grinding di	sc			1	852	00	3
· With polycrystalline epoxy resin, uretha			•	•	ding concrete	aggressive	
Diamond grind	ding disc			Unit	No.		Fig.
Diamond grindin	ng disc "lig	ht"		1	854	00	4
For light grinding w	vork (e. g. co	oncrete buri	rs, floor scre	eds etc.), for finish	ing concrete		
Aggressive gri	inding			Unit	No.		Fig.
Hard metal rasp	ing disc fo	r edge grii	nding	1	853	00	5
Hard metal rasp	ing disc fo	r surface g	grinding	1	853	05	5
· For removing adhe	esive residue	es and old r	ender				
Hard metal rasp	ing disc, fi	ne		1	842	00	6
· For aggressive grir	•						
Supporting pla	ate			Unit	No.		Fig.
Special supporting plate with velcro				1	8410	00	7
· For mounting sand							
Abrafilm polisl	hing set			Unit	No.		Fig.
Abrafilm polishir	ng set:			Set	859	10	8
grit 60, 120, 240), 400, 800	, 1200, 20	00, 3000				
· For varnishing of s	tone, marble	e, terrazzo f	loors (high g	loss)			
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 Excellent cutting proformworking) or gri	roperties. Us	se on even	surfaces, i.g			te (smudges	after
Sanding discs	Unit	No.	Fig.		Unit	No.	Fig.
Grain 80	6	84180	9	Grain 100	6	84110	9
Zircon grindin	g discs		U	nit	No.		Fig.
Zircon grinding	discs grain	80		6	843	80	10
Zircon grinding discs grain 100				6	843	10	10
Zircon grinding	discs grain	120		6	843	12	10
· For grinding parqu	et						
Optional acces	ssory			Unit	No.		Fig.
	-						

05100



Ø 150 mm





















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 **Ro**lf **Ka**mmerer – **Ma**chine-**T**echnology, 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.





Formwork cleaning machine **Hedgehog W**

NO. 69600



■ Cleaning of formwork

Advantages

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



Association		_	
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, coarse	2	23500	_
Cleaning pad, medium	2	23400	4
Cleaning pad, fine	2	23900	-
Optional accessory	Unit	No.	Fig.
Shoulder strap	1	05100	5

1	









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

28 Cleaning Machine 29



Joint cutter **Piranha Cutter**



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	1500W
Weight	Tool approx. 1,6 kg Motor 2,6 kg

Scope of supply

Diamond cutting wheels Ø 115 mm (3 blades) (90120), strap, in case

30 Joint Millers 31



easy working

Rucksack vacuum cleaner (EIFS and ETICS)

RVC-L

NO. 10000

Dust-free working on scaffolding

▶ Freedom of movement

■ Large filter bags, capacity 151

■ Light weight

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

Accessories

Paper filter bags	Unit	No.
15 I capacity	10	10001
· For polystyrene dust		
Fabric filter bag for EIFS and ETICS	Unit	No.
15 I 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, upholstery nozzle, joint nozzle, suction brush, radiator brush, suction hose, 2 tubes, adapter	Set	10004

Scope of supply



Technical Data

	Electric version	Cordless version		
Power consumption	1 100 W	18 V / 5,2 Ah (Li-lon)	Dimensions L×W×H	20×43×63 cm
Max. air flow	60 l/s	31 l/s	Container	151
Max. vacuum	190 mbar	32 mbar	Dust class	L
Weight	6,5 kg	6,6 kg		

All purpose vacuum cleaner ASR 35 M ACP



■ 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

NO. 13800

Plastic bag		Unit	No.
for 35 I container		5	13008
· For harmful dust (dust class M)			
Nonwoven fabric filter b	pag	Unit	No.
for 35 I container		5	13009
· For non-mineral dust (e. g. hous	e dust)		
Accessory set		Unit	No.
Tube handle with suppleme floor nozzle	ntary air slide, 2 x suction tube plastic,	Set	13020
· For the floor cleaning on the co	nstruction 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

Antistatic suction hose
(Ø 35 mm / 4 m),
PE Filter bags,
2 Plastic suction tubes,
Crevice nozzle,
Floor nozzle (300 mm wide),
Handle adapter,
Connection bush
(Ø 41/48 mm)

Technical Data

Power consumption	1400W	Container	gross 351		
Max. air flow	4 380 l/min		dust 251	Weight	16,0 kg
Max. vacuum	270 mbar		water 221	Dust class	М

32 Vacuum Cleaners 33



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

asy 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 8

Accessories

Sponges and more accessories see pages 40 +41

Trowels for smoothing concrete elements see page 43

Technical Data

Tool r.p.m.	75–340
Power consumption	1 000 W
Weight	approx. 4,0 kg

Scope of supply

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

34 Plaster Finishing Machines Plaster Finishing Machines



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 40 +41

Trowels for smoothing concrete elements see page 43

Technical Data

Tool r.p.m.	75-340
Power consumption	1000W
Weight	Tool approx. 2,4kg Motor approx. 2,4kg

Scope of supply

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

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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





→ 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 40+41

Technical Data

Tool r.p.m.	75–340
Power consumption	1000W
Weight	Tool approx. 2,8 kg Motor approx. 2,4 kg

Scope of supply

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

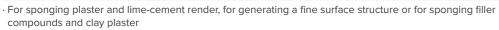
38 Plaster Finishing Machines Plaster Finishing Machines 39



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



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 general or for sponging filler compounds and clay plaster	ting a fine su	rface structure	
Sponge with Velcro, superfine	1	49500	5
Spone on plastic backing with velcro, superfine*	1	48500	5
For generating a fine surface structure Sponges on plastic backing can be worked off completel	у		
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			

· For abrading render and plaster after setting
Only suitable for use with PFM / PFM 5 / PFM W / PFM WT.

Smoothing disc

Smoothing disc with velcro

		Ø 45	50 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 con	npatibility.		
Premium package "Gypsum multi finish"	Unit	No.	Fig.
Sponge on plastic board, trowel, supporting plate and polishing pad	Set	34305	-

Unit

34550



















40 Plaster Finishing Machines



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
 ▶ Easy handling
- 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
\cdot 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	-
· Smoothing concrete elements and trowel finishing on	fresh concrete a	nd 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

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

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