ROKAMAT





- ▶ 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



- 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
- No harmful vapours
- ▶ 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-lon)	1	08050	1
Battery pack 18 V / 10,0 Ah (LiHD)	1	08052	_
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	-
B		1040	

 $[\]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.

Optional accessory	Unit	No.	Fig.
Foot pedal	1	53374	_





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

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

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 34)



Accessories

Supporting plates	Unit	No.	Fig.
Supporting plates with velcro (Ø 200 mm)	2	24002	1
\cdot 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 (EIFS and ETICS) as well as taped board joints and rough 		0 ,	plications
Grinding discs	Unit	No.	Fig.
Metal abrasive discs, fine (Ø 200 mm)	2	22405	3

Metal abrasive discs, fine (Ø 200 mm)	2	22405	3
\cdot For uneven polystyrene insulation boards			
Optional accessory	Unit	No.	Fig.
Optional accessory Shoulder strap	Unit 1	No. 05100	Fig.

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











Technical Data

Tool r.p.m.	400
Voltage Li-Ion 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

08 Cordless Line 09

^{*}Delivery restrictions: no air and sea freight possible.



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.

asy 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 44 +45

Trowels for smoothing concrete elements see page 47

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	18 V
Capacity Li-lon 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

10 Cordless Line 11



Cordless concrete power trowel **Skate C**

NO. 93060



■ Levelling and trowelling fresh concrete and screed

■ Smoothing concrete elements







Advantages

- ▶ Ideal compacting finish
- Easy handling
- ▶ Powerful Li-lon battery
- ▶ Rokamat is CAS partner: One battery, many solutions

Accessories

Trowels and trowel with blades see page 47

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-lon 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

12 Cordless Line Cordless Line 13



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 5

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

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

Stripping wallpape

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 34 + 35)

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

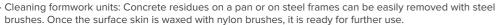
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ROKAMAT easy working

Accessories Chameleon Cleaning

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

Cicaring and ponsining			
All pads to use with the supporting plates No. 20 $$	0700 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

 $[\]cdot$ 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.
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	stripped		
Shaving discs	2	22300	2
Sharpening board for blades of shaving discs	1	22220	_
\cdot For removing wallpaper, for cleaning shuttering or for oth	er shaving work		
Guide rails	2	22210	3
· Please use in combination with perforating and shaving d	iscs		
Grinding	Unit	No.	Fig.
Grinding Supporting plates with velcro	Unit 2	No. 20700	Fig.
	2	20700	
Supporting plates with velcro	2	20700	
Supporting plates with velcro For mounting sanding discs, grinding grids, metal abrasiv	2 e discs, cleaning and	20700 I polishing pads	4
Supporting plates with velcro · For mounting sanding discs, grinding grids, metal abrasiv Sanding discs	2 e discs, cleaning and Unit	20700 I polishing pads No.	4 Fig.
Supporting plates with velcro For mounting sanding discs, grinding grids, metal abrasiv Sanding discs Emery grain 16 (for polystyrene)	2 e discs, cleaning and Unit 4	20700 I polishing pads No. 20816	4 Fig. 5
Supporting plates with velcro For mounting sanding discs, grinding grids, metal abrasiv Sanding discs Emery grain 16 (for polystyrene) Emery grain 24	2 e discs, cleaning and Unit 4 4	20700 I polishing pads No. 20816 20824	4 Fig. 5
Supporting plates with velcro For mounting sanding discs, grinding grids, metal abrasiv Sanding discs Emery grain 16 (for polystyrene) Emery grain 24 Emery grain 40	2 e discs, cleaning and Unit 4 4 6	20700 I polishing pads No. 20816 20824 20840	4 Fig. 5

· Sanding discs for professional painting and varnishing

Emery grain 120

[·] 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

20812

 \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.		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

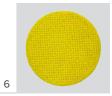


















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[·] Cleaning exterior facades of moss and algae

[·] Cleaning and preparing plaster for new coverings

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

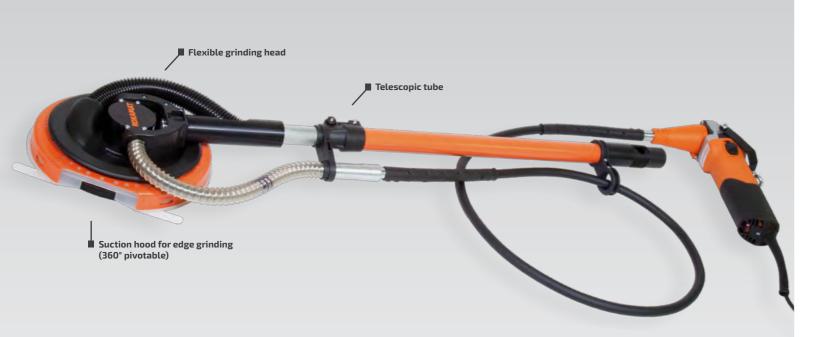
taped board joints, plaster background (1st layer of the render), roughening up polystyrene

Removing adhesive residues (carpets)



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 (1 500 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 34 + 35)

Technical Data

Tool r.p.m.	640 – 2 270
Power consumption	1 500 W
Weight	Tool approx. 2,4 kg
Length	105 – 155 cm

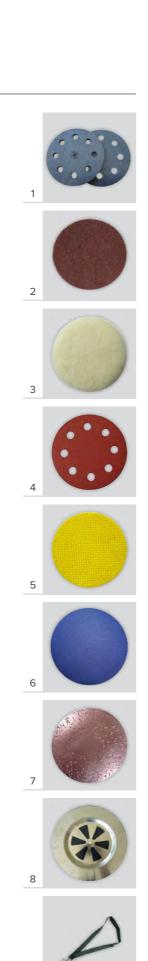
Scope of supply

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

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ROKAMAT easy working

							225 m
Supporting plate	е			Unit	No.		Fig
Supporting plate (base and velcro	ð 225 m	m with foam	n rubber	1	601	50	
For all accessory disc	s Ø 225	mm					
Cleaning and po	olishin	g		Unit	No.		Fig
Cleaning pad, coa	rse			6	622	200	-
Cleaning pad, med	dium			6	62000		2
Cleaning pad, fine	<u> </u>			6	621	00	-
Polishing pad, ver	y fine			2	628	300	-
Lambskin pad, sup	perfine			2	629	900	
Cleaning and polishir	ng (e.g. fo	or polishing fa	ir-faced co	ncrete)			
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
Sanding discs for pro	fessiona	I painting and	varnishing	, 5			
JÖST Superpad	S Unit	No.	Fig.		Unit	No.	Fig
Grain 40	6	69840	5	Grain 120	6	69812	9
Grain 60	6	69860	5	Grain 180	6	69818	
Grain 80	6	69880	5	Grain 220	6	69822	į
Unique full-surface p	erforation	ns and patent					
Grinding grids				Unit	No.		Fic
Grain 120				6	697	712	-
For plaster, filler etc.	Other gra	ain sizes avail	able.				
Zircon grinding	discs			Unit	No.		Fic
Grain 80				6	697	780	
Grain 120				6	697		(
For Grinding parquet	. Other g	rain sizes ava	ilable.		- 507		
Aggressive grin	dina			Unit	No.		Fic
Metal abrasive dis				1	605	500	1 19
Metal abrasive dis		ım		1	606		-
Metal abrasive dis				1	607		-
Foam rubber base plate) for metal ab	· e 7mm (t	o use for su		1	610		-
1 ,				eglass, gas concrete an	d many	other materia	ls
Diamond grinding	disc "lic	ght"		1	603	300	8
For grinding concrete			etc.				
Optional access	orv			Unit	No.		Fig
Shoulder strap	,			1	051		و۱۰۹



Cordless Alliance System: One battery, many solutions. The Cordless Alliance System (CAS) is a cross-manufacturer battery pack system of leading power tool brands. This permits now a number of professional applications also with battery packs - from standard to special tasks. 100% compatibility for over 300 machines in the 18 V class! cordless-alliance-system.com

ROKAMAT easy working



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.





Renovation grinder Gex

NO. 85000



- (e.g. concrete renovations)
 - 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

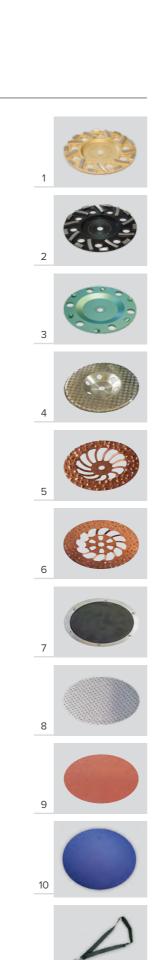
Scope of supply

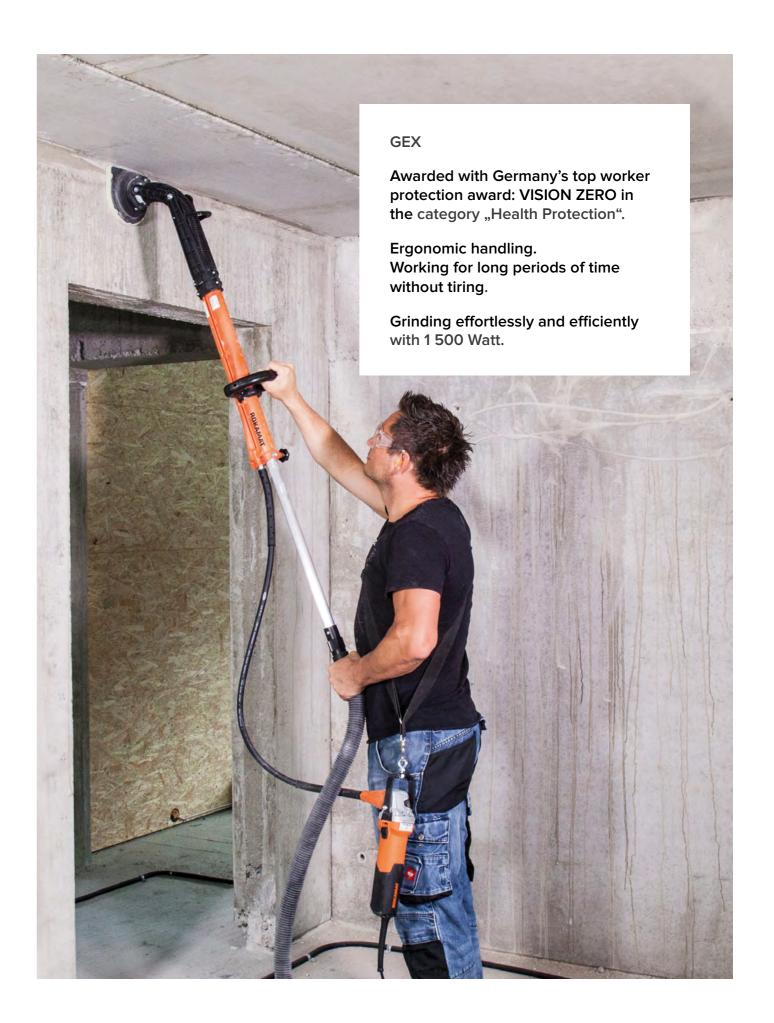
Diamond grinding cup gold Ø 150 mm (85600), strap, in case

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ROKAMAT easy working

Diamond grindi	חם כווח			Unit	No.		Fig.
Diamond grinding				1	856	500	1 19.
· High durability. For u			terial, all so				
Diamond grinding			,	1	851		2
· High durability. For a			nalt, screed	, tile cement, gas co	oncrete, old p	plaster and ot	hers
PCD grinding di	sc			Unit	No.		Fig
PCD grinding disc				1	852	200	3
· With polycrystalline of epoxy resin, urethan	liamond d		-	en coating,			
Diamond grindi	ng disc	:		Unit	No.		Fig
Diamond grinding				1	854	-00	۷
· For light grinding wo			s, floor scre	eds etc.), for finishin	ng concrete		
Aggressive grin	ding			Unit	No.		Fig
Hard metal raspin		or edge grin	nding	1	853	800	5
Hard metal raspin	_		_	1	853	:05	Ę
· For removing adhesiv	_	_	_				
Hard metal raspin	a disc fi	no		1	842	100	6
· For aggressive grindi	_			1	042	.00	
							_
Supporting plate				Unit	No.	00	Fig -
Special supporting For mounting sanding		vitn veicro		1	841	00	7
	-						
Abrafilm polishi				Unit	No.		Fig
Abrafilm polishing		2000	000	Set	859)10	8
grit 60,120,240,40 For varnishing of stor				aloce)			
	ie, marbi	e, terrazzo in	oors (mgn g	gioss)			
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 an Excellent cutting prop formworking) or grind 	perties. U	se on even s	surfaces, i.g			te (smudges	after
Sanding discs	Unit	No.	Fig.		Unit	No.	Fig
Grain 80	6	84180	9	Grain 100	6	84110	g
Zircon grinding	discs		U	nit	No.		Fig
Zircon grinding di	scs grair	า 80		6	843	80	10
Zircon grinding di	scs grair	n 100		6	843	10	10
Zircon grinding di				6	843	12	10
· For grinding parquet	_						
Optional access	ory			Unit	No.		Fig
	-						J







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



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 – 1670
Power consumption	1000W
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

30 Cleaning Machine Cleaning Machine



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

32 Joint Millers 33



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.
151 capacity	10	10001
· For polystyrene dust		
Fabric filter bag for EIFS and ETICS	Unit	No.
151 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

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 I container		5	13008
· For harmful dust (dust class M)			
Nonwoven fabric filter	bag	Unit	No.
for 35 I container		5	13009
· For non-mineral dust (e. g. hous	se dust)		
Accessory set		Unit	No.
Tube handle with supplementation of the suppl	entary 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



Technical Data

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

34 Vacuum Cleaners 35



Plaster finishing machine compact **PFM 5**

NO. 32000





- **■** 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 10

Accessories

Sponges and more accessories see pages 44 +45

Trowels for smoothing concrete elements see page 47

Technical Data

Tool r.p.m.	75–340
Power consumption	1000W
Weight	approx. 3,4 kg

Scope of supply

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

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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 44 +45

Trowels for smoothing concrete elements see page 47

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







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 44+45

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

40 Plaster Finishing Machines Plaster Finishing Machines



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







perfect surfaces

New design

No extra water supply needed

Advantages

- Built-in backpack water tank (6 I)
- Uniform structure due to large operation area
- Time- and cost-saving (approx. 50 % time saving compared to manual work)
- New design: Light weight tool (without hood and handle)
- Adjustable water injection by lever valve

Accessories

Sponges and more accessories see pages 45

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

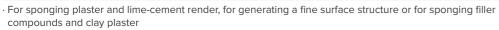
42 Plaster Finishing Machines 43



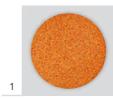
Accessories Plaster Finishing Machines

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 generat or for sponging filler compounds and clay plaster	ing a fine su	ırface 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 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			

To ablading relider and plaster after setting	
Only suitable for use with PFM / PFM 5 / PFM W / PFM V	VT.

Smoothing disc

Smoothing disc with velcro

		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 co	mpatibility.		
Premium package "Gypsum multi finish"	Unit	No.	Fig.
Sponge on plastic board, trowel, supporting plate and polishing pad	Set	34305	-

Unit

34550



















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Concrete power trowel **Skate**

NO. 93000



■ Levelling and trowelling fresh concrete and screed

■ Smoothing concrete elements





Spine friendly working

Advantages

- ▶ Perfect compact finish
 ▶ Easy handling
- Quick and efficient working
 Perfect flatness on small and large areas

Accessories

Levelling fresh concrete

D 1			
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
\cdot 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	-
\cdot Smoothing concrete elements and trowel finishing on $\ensuremath{\text{f}}$	resh concrete a	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

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

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