







Product overview

ROKAMAT Wireless Line DRAGONFLY Wireless Hot-Wire Cutter NEW! Wireless Grinding System for EIFS and ETICS: FOX and Vacuum Cleaner ______6-7 Wireless SPONGE FLOAT 8-9 **Grinding Machines** CHAMELEON Universal Machine 10–13 HERON Long-neck Grinder NEW! 14 - 16GECKO RAPID Turbo Grinder _____ 20-22 GEX Renovation Grinder 24-26 Formwork Cleaner HEDGEHOG Clean 28-29 Joint Millers PIRANHA Cutter _____ 30 - 31PIRANHA Miller 32-33 Vacuum Cleaners Rucksack Vacuum Cleaner Special Vacuum Cleaner (dust class M) Plaster Finishing Machines 36 - 3738-39 NAUTILO 40 - 41Accessory Plaster Finishing Machines _______42–43 Concrete Power Trowel SKATE ______ 44-45

Concrete Vibrator ______ 46-47



ROKAMAT DRAGONFLY

Wireless Hot-Wire Cutter

NO. 52000



■ Thermal cutting of polystyrene insulating boards

Optimal for working on scaffolding

Advantages

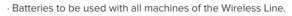
- No cumbersome cable (batteries attached to the machine)
- Approx. 250 cuts without recharging
- Easy handling
- ▶ Robust design
- ▶ Repeating cuts quickly and precisely
- Different scales allow for accurate cuts



2 light weight Li-lon batteries mounted on the machine

Accessories

Cutting wire	Unit	No.	Fig.
Cutting wire (30 m)	1	52050	1
Battery pack + Battery charger	Unit	No.	Fig.
Battery pack 5,2 Ah 18 V	1	08050	_
Battery charger standard	1	08060	-
Fast battery charger	1	08065	-
Premium package battery: Fast battery charger + battery pack 5,2 Ah 18 V	1	08066	_





Technical Data

Voltage Li-lon battery	18 V	
Capacity Li-lon battery	5,2 Ah	
Weight	approx. 17 kg	
Cutting length	120 cm	
Cutting thickness	35 cm	

Scope of supply

2 battery packs, battery charger, cutting wire, without case

04 Wireless Line 05



ROKAMAT FOX

Wireless Grinder for EIFS and ETICS

NO. 24000



■ Grinding and roughening EIFS and ETICS insulation boards

Optimal for working on scaffolding

Advantages

- ▶ Pure freedom of movement no cumbersome cable
- ☑ Grinding up to 80 m² without recharging
- Smooth operation thanks to contra-rotating tool discs
- ☑ Grinding System: in combination with the Wireless Rucksack Vacuum Cleaner (Fig. 4, see page 34)



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
Further grains on request			
Confess animaline of malous mana inscribation has not a			

- · Surface grinding of polystyrene insulating boards, rock wool or other thermal insulating systems (EIFS and ETICS) as well as taped board joints
- $\cdot \ \text{Roughening up polystyrene surfaces for next application} \\$

9			
Grinding discs	Unit	No.	Fig.
Metal abrasive discs, fine (Ø 200 mm)	2	22400	3
$\cdot \ For \ uneven \ polystyrene \ insulation \ boards$			
Battery pack + Battery charger	Unit	No.	Fig.
Battery pack 5,2 Ah 18 V	1	08050	_
Battery charger standard	1	08060	_
Fast battery charger	1	08065	_
Premium package battery: Fast battery	1	08066	_
charger + battery pack 5,2 Ah 18 V			
\cdot Batteries to be used with all machines of the Wirele	ss Line		
Optional accessory	Unit	No.	Fig.
Shoulder strap	1	05100	5











Technical Data

Tool r.p.m.	400 (constant)
Voltage Li-Ion battery	18 V
Capacity Li-Ion battery	5,2 Ah
Weight	Tool approx. 2,2 kg

Scope of supply

2 battery packs, battery charger, supporting plates with Velcro Ø 200 mm and emery discs grain 16, in machine case

Video



06 Wireless Line 07



ROKAMAT WIRELESS SPONGE FLOAT



NO. 35000





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
- Even texture due to large operating surface (Ø 350 mm)
- ▶ Machining up to 60 m² without recharging

Accessories

Available accessories see on page 42 + 43, battery see page 5 Trowels for smoothing concrete elements see page 45

Technical Data

Tool r.p.m.	230 (constant)
Voltage Li-Ion battery	18 V
Capacity Li-Ion battery	5,2 Ah
Weight	approx. 4kg

Scope of supply

2 battery packs, battery charger, supporting plate (Velcro System) Ø 350 mm, sponge 49300, in machine case

Video



08 Wireless Line 09



ROKAMAT CHAMELEON

Light weight Universal Machine

NO. 20000



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







Grinding EIFS and ETICS boards

Removing old plasters

Stripping wallpaper

Advantages

- Light weight due to separation of tool and motor
- Smooth operation thanks to contra-rotating tool discs
- ≥ Large operating surface (2x Ø 200 mm)
- Continuous speed control to optimise each different application
- Dust-free working with the Rucksack Vacuum Cleaner (see page 34)

Technical Data

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

Scope of supply

Supporting plates Ø 200 mm, Emery grain 16 (4 pcs.), in machine 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 exterior facades of moss and algae
- · Cleaning and preparing plaster for new coverings

Cleaning and polishing

oleaning 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. They can also be used to remove glass fibre wallpaper coatings.

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

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

Smoothing	Unit	No.	Fig.
Smoothing attachments	2	25200	7
to use with base plate	2	25000	_

· Smoothing plates for abrading render and plaster after setting

Flattening concrete	Unit	No.	Fig.
Flattening plate	2	22700	8

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

Flattening plates with trowel blades	2	22600	9

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



















Removing wallpaper	Unit	No.	Fig.
Premium package "Removing wallpaper" Perforating discs, Shaving plates, Guide rails, Sharpening	Set g board	22250	-
Perforating discs	2	22200	1
Perforating wallpaper, so that it can be thoroughly	soaked and loosens e	asily	
Shaving plates	2	22300	2
Sharpening board	1	22220	-
(for re-sharpening the blades of shaving pla	tes)		
For removing wallpaper, for cleaning shuttering or	for other shaving work		
Guide rails	2	22210	3
Please use in combination with perforating and sh	aving discs		
Grinding	Unit	No.	Fig.
Supporting plates with velcro	2	20700	4
For mounting sanding discs, grinding grids, metal	abrasive discs, cleaning	g 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
Range of application:			

- 1. Surface grinding: Polystyrene insulating boards, rock wool or other thermal insulating systems (EIFS and ETICS), taped board joints, plaster background (1st layer of the render)
- 2. Roughening up polystyrene surfaces for next application
- 3. 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				

 $\cdot \ \text{For plaster, filler, etc.} \\$

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

 \cdot For grinding timber, brick, screed, carpet ramains, fibreglass, gas concrete and many other materials

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

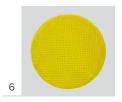




















ROKAMAT HERON

The lightest Long-neck Grinder

NO. 60100





■ Grinding and polishing walls, floors and ceilings







Edge grinding



Comfortable working due to light weight tool

Advantages

- □ Light weight: tool approx. 2,4kg
- ☐ High engine power (1.500 W)
- Smooth operating, without 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
- Compatible with the Rucksack Vacuum Cleaner (see page 34)

Technical Data

640 – 2.270
1.500 W
Tool approx. 2,4 kg
105 – 155 cm

Scope of supply

Supporting plate Ø 225 mm, sanding and superpad set, in machine case

Video



ROKAMAT

easy working

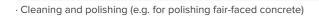
Supporting plate

Lambskin pad, superfine

Accessories HERON

Supporting plate with velcro Ø 225 mm

31			
· With foam rubber base · 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



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

62900

[·] Sanding discs for professional painting and varnishing

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

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

Unit	No.	Fig.
4	69780	6
6	69710	6
6	69712	6
6	69718	6
6	69722	6
	4 6 6 6	4 69780 6 69710 6 69712 6 69718

[·] For plaster, filler etc.

Aggressive grinding	Unit	No.	Fig.
Metal abrasive disc, fine	1	60500	7
Metal abrasive disc, medium	1	60600	7
Metal abrasive disc, coarse	1	60700	7

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

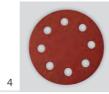
Diamond grinding disc	Unit	No.	Fig.
Diamond grinding disc "light"	1	60300	8
· For grinding concrete burrs, floor screeds etc.			

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





















"There is nothing comparable to buy anywhere. With ROKAMAT, everything fits!"

Michel Legier, shopfitting



ROKAMAT drive technology

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

ROKAMAT hallmark:

Power transmission via flexible drive shaft.

"We've grinded thousands of square meters of the SKY Towers in Bukarest with our ROKAMAT machines. We do all our grinding work with ROKAMAT."

Ioan Pop, SC Ildibau, Romania



ROKAMAT GECKO RAPID

Turbo Grinder

NO. 82000



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

■ Sanding (e.g. drywall)







Grinding screeds

Agile highspeed surface sander

dge 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 35)

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

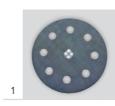
Supporting plate Ø 225 mm, sanding and superpad set, in machine case

Video



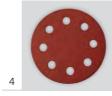


-posiai support	ing pla	te		Unit	No.		Fig
Special supportin	g plate v	vith velcro Ø	225 mm	1	8120	05	
With foam rubber ba For all accessory dis		mm					
Cleaning and po	olishing]		Unit	No.		Fiç
Cleaning pad grain	in 80, co	arse		6	622	200	
Cleaning pad gra	in 120, m	edium		6	620	000	:
Cleaning pad gra	in 180, fi	ne		6	621	00	
Polishing pad, ver	ry fine			2	628	800	:
Lambskin pad, su	perfine			2	629	000	
Cleaning and polishi	ng fair-fac	ced concrete					
Sanding discs	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 pro	ofessiona	I painting and	varnishing	and for universal us	se		
JÖST Superpad	ls 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 p Full-surface dust ext				,, ,	orter sandin	g time	
Grinding grids				Unit	No.		Fi
				4	697	80	
Grain 80						10	
Grain 80 Grain 100				6	697	10	
				6	697 697		
Grain 100						12	
Grain 100 Grain 120				6	697	12	
Grain 100 Grain 120 Grain 180				6	697 697	12	
Grain 100 Grain 120 Grain 180 Grain 220				6	697 697	12	
Grain 100 Grain 120 Grain 180 Grain 220 For plaster, filler etc.	ding			6 6 6	697 697	112 118 122	
Grain 100 Grain 120 Grain 180 Grain 220 For plaster, filler etc. Aggressive grin	ding sc, fine	um		6 6 6 Unit	697 697 697 No.	112 118 122 500	
Grain 100 Grain 120 Grain 180 Grain 220 For plaster, filler etc. Aggressive grin Metal abrasive dis	ding sc, fine sc, medi			6 6 6 Unit	697 697 697 No.	712 718 722 500	
Grain 100 Grain 120 Grain 180 Grain 220 For plaster, filler etc. Aggressive grin Metal abrasive dis Metal abrasive dis	ding sc, fine sc, medi sc, coars	e	nains, fibre	6 6 6 Unit 1 1	697 697 No. 605 606	712 718 722 700 700	Fi
Grain 100 Grain 120 Grain 180 Grain 220 For plaster, filler etc. Aggressive grin Metal abrasive dis	ding sc, fine sc, media sc, coars brick, scre	eed, carpet rer	mains, fibre	6 6 6 Unit 1 1	697 697 No. 605 606	712 718 722 700 700	Fi
Grain 100 Grain 120 Grain 180 Grain 220 For plaster, filler etc. Aggressive grin Metal abrasive dis Metal abrasive dis Metal abrasive dis	ding sc, fine sc, media sc, coars brick, scree	eed, carpet rer	nains, fibre	6 6 6 Unit 1 1 1 eglass, gas concrete	697 697 No. 605 606 607	712 718 722 700 700 700 700	Fi
Grain 100 Grain 120 Grain 180 Grain 220 For plaster, filler etc. Aggressive grin Metal abrasive dis Metal abrasive dis Metal abrasive dis For grinding timber, I	ding sc, fine sc, media sc, coars brick, scre ng disc	e eed, carpet rer ght"		6 6 6 Unit 1 1 1 eglass, gas concrete	697 697 No. 605 606 607 e and many	712 718 722 700 700 700 700	Fi
Grain 100 Grain 120 Grain 180 Grain 220 For plaster, filler etc. Aggressive grin Metal abrasive dis Metal abrasive dis For grinding timber, I Diamond grinding	ding sc, fine sc, media sc, coars brick, scre ng disc g disc "lig te burrs, fl	e eed, carpet rer ght"		6 6 6 Unit 1 1 1 eglass, gas concrete	697 697 No. 605 606 607 e and many	712 718 722 700 700 700 700	ls



















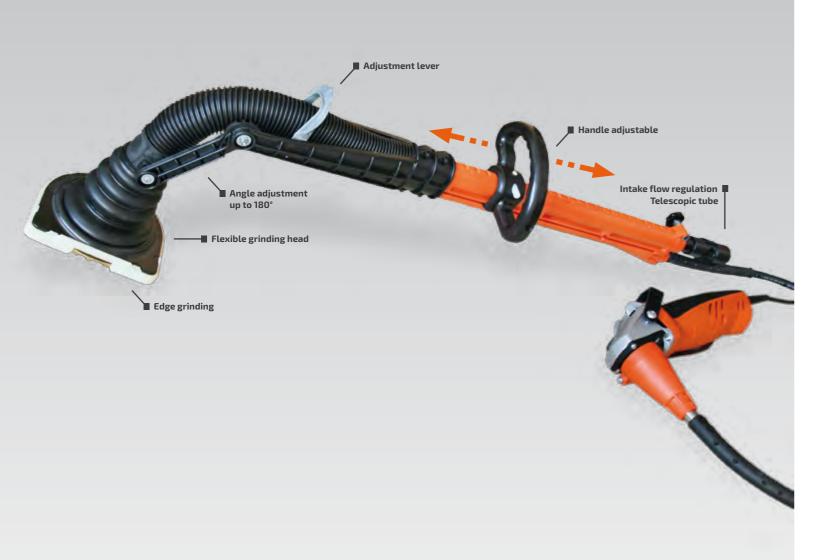




ROKAMAT GEX

Renovation Grinder

NO. 85000



■ Agile concrete and renovation grinder for floors, walls and ceilings Parquet and Timber Grinding







Grinding bitumen coating with PCD grinding disc



Edge grinding

Advantages

- ▶ Special grinding head (slewable, angle adjustable, designed for edge grinding)
- ▶ High engine power (1.500 W)
- ▶ Short-and long-neck grinder in one (grinding up to 3 m height)
- ▶ Powerful grinding action with minimum effort
- Designed for dust suction (vacuum cleaner see page 35)

Technical Data

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

Scope of supply

Diamond grinding cup "gold" Ø 150 mm, in machine case

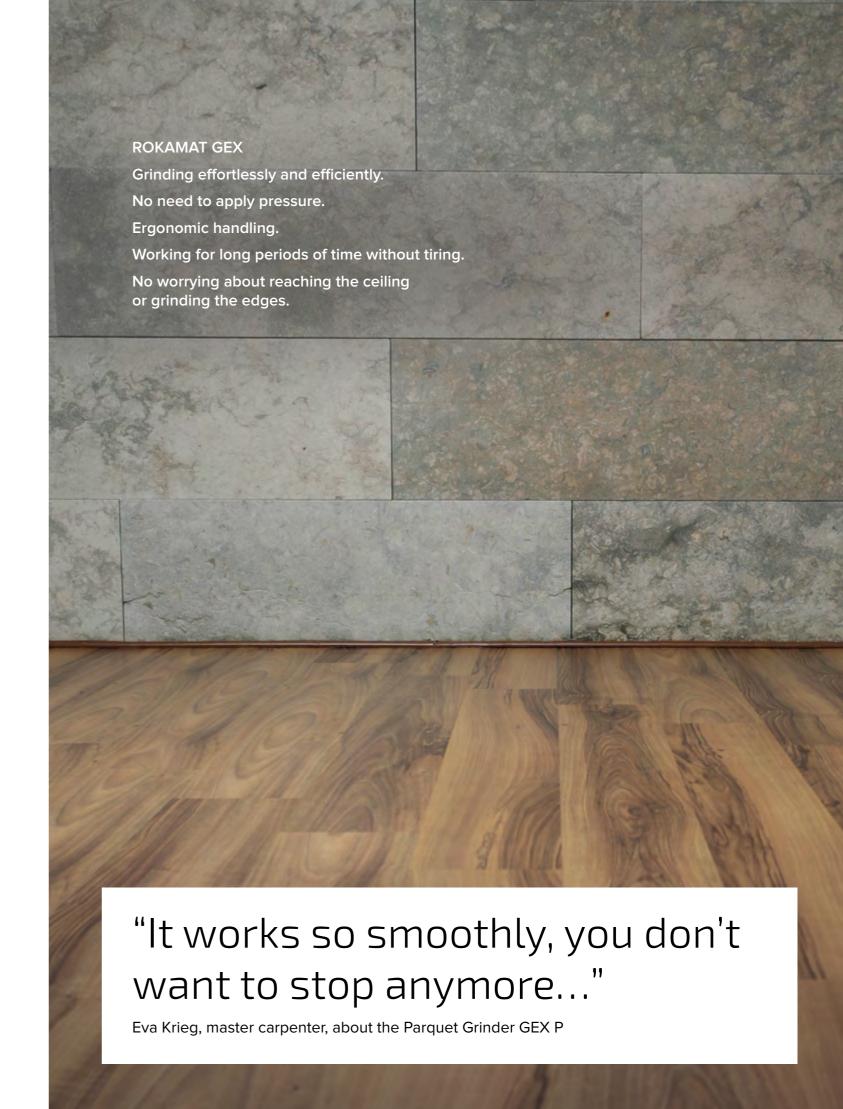
Video



ROKAMAT easy working

Accessories GEX		Ø	150 mm	
Diamond grinding cup	Unit	No.	Fig.	
Diamond grinding cup gold - grain 40/50 (hard)	1	85600	1	1
· For abrasives material, fresh concrete, painting and other	ers			
Diamond grinding cup blue - grain 40/50 (medium	n) 1	85500	2	
For concrete, screed, natural stone and others				
Diamond grinding cup yellow - grain 40/50 (soft)	1	85700	3	2
For hard concrete, granite, stone, screeds and others				
PCD grinding disc	Unit	No.	Fig.	
PCD grinding disc	1	85200	4	
With polycrystalline diamond coat for removing bitumen epoxy resin, urethan and latex paint, old plaster and other	-			3
Diamond grinding disc	Unit	No.	Fig.	
Diamond grinding disc "light"	1	85400	5	
For light grinding work (e. g. concrete burrs, floor screed	ls etc.) and for fir	nishing concrete		_ 4
Hard metal rasping discs	Unit	No.	Fig.	
Rasping disc for edge grinding	1	85300	6	
Rasping disc for surface grinding	1	85305	6	_
For removing adhesive residues and old render				5
Terrazzo polishing set	Unit	No.	Fig.	
Terrazzo polishing set	Set	85800	7	
· (Terrazzo diamond polishing discs K50, 100, 200, 400, 8				6
Accessories for parquet gr	inding	Ø	150 mm	
Supporting plate	Unit	No.	Fig.	
Special supporting plate with velcro	1	84100	8	7
For mounting sanding discs				
Sanding discs	Unit	No.	Fig.	
Grain 60	6	84160	9	
Grain 80	6	84180	9	8
Grain 100	6	84110	9	
Grain 120	6	84112	9	
Grain 150	6	84115	9	
				9
Diamond grinding disc	Unit	No.	Fig.	
Diamond grinding disc "light"	1	85400	5	
For renovating varnished grounds				4/
Aggressive grinding	Unit	No.	Fig.	10
Hard metal rasping disc	1	84200	10	
· For aggressive grinding of timber				
Optional accessory	Unit	No.	Fig.	

05100

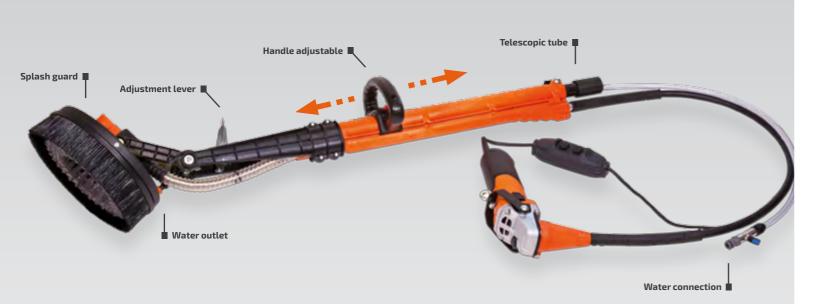




ROKAMAT HEDGEHOG Clean

Formwork Cleaner

NO. 69600



■ Removes easily concrete residues on formwork elements

Shuttering segments can be cleaned in upright position

Advantages

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

_ rerescopio manare			
Accessories		(Ø 200 mr
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	1	69106	-
Supporting plate	Unit	No.	Fig.
Supporting plate with velcro	1	69110	3
Cleaning pads	Unit	No.	Fig.
Cleaning pad grain 80, coarse	1	69111	4
Cleaning pad grain 120, medium	1	69112	4
Cleaning pad grain 180, fine	1	69113	4
Diamond disc	Unit	No.	Fig.
Diamond disc "light"	1	69109	-
Optional accessory	Unit	No.	Fig.
Shoulder strap	1	05100	5











Technical Data

180 – 1.670
1.000 W
Tool approx. 3,4 kg
05 cm – 155 cm

Scope of supply

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

Video



28 Formwork Cleaner 29



ROKAMAT PIRANHA Cutter

Joint and Slot Cutter

NO. 90200



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

■ Ideal for brick facades or ceramic tiles

Advantages

- Robust aluminium housing
- ▶ Motor separated from cutting device > longer motor life
- ▶ Fatigue-free operation due to light weight tool
- ▶ Almost dust-free renovation of joints (Special Vacuum Cleaner see below)



Accessories

7 (0003301103			
PIRANHA Miller (tool attachment)	Unit	No.	Fig.
Highspeed Miller for abrasive joints	1	90090	1
 Alternatively available as complete machine with flexible of Accessories see page 33 	drive shaft and motor:	No. 90000	
Diamond cutting wheels	Unit	No.	Fig.
Diamond cutting wheel set Ø 115 mm	3	90120	2
Vacuum Cleaner for PIRANHA Cutter	Unit	No.	Fig.
ISP iPulse (Starmix) Special Vacuum Cleaner with	1	13600	3
351 container and 5 m antistatic suction hose			
· For harmful dust (dust class M)			
Optional accessory	Unit	No.	Fig.
Shoulder strap	1	05100	4





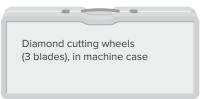




Technical Data

Tool r.p.m.	2.800 – 11.000
Power consumption	1.500 W
Weight	Tool approx. 2,0 kg Motor 2,6 kg

Scope of supply







30 Joint Millers 31



ROKAMAT PIRANHA Miller

Highspeed Miller for short joints

NO. 90000



■ Special tool for abrasive and short joints

Advantages

- Low-vibration
- Robust aluminium housing
- Motor separated from milling device > longer motor life
- Ideal also for all kind of short joints
- ▶ Almost dust-free renovation of joints (Special Vacuum Cleaner see below)



Accessories

, (666550) (65			
PIRANHA Cutter (tool attachment)	Unit	No.	Fig.
Joint and slot cutter	1	90290	1
· For hard joints on brick facades or ceramic tiles and cable · Alternatively available as complete machine with flexible (
Diamond milling cutters	Unit	No.	Fig.
Diamond milling cutter fine Ø 6 mm	1	90130	2
Diamond milling cutter fine Ø 8 mm	1	90131	2
Diamond milling cutter fine Ø 10 mm	1	90132	2
For short hard joints			
Diamond milling cutter coarse Ø 6 mm	1	90140	3
Diamond milling cutter coarse Ø 8 mm	1	90141	3
Diamond milling cutter coarse Ø 10 mm	1	90142	3
For long and short abrasive joints (mortar)			
Carbide router bits	Unit	No.	Fig.
Carbide router bit Ø 8 mm	1	90143	4
Carbide router bit Ø 10 mm	1	90144	4
· For soft joints			
Vacuum Cleaner für PIRANHA	Unit	No.	Fig.
ISP iPulse (Starmix) Special Vacuum Cleaner with	1	13600	-
35 I container and 5 m antistatic suction hose			
· For harmful dust (dust class M)			
Optional accessory	Unit	No.	Fig.
Shoulder strap	1	05100	5

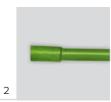
Tool r.p.m. 7.000 - 27.500 1.500 W Power consumption Weight Tool approx. 2,4 kg Motor 2,6 kg

Technical Data

Scope of supply

Diamond milling cutter fine and coarse Ø 8 mm, carbide router bit Ø 8 mm, in machine case











Video



32 Joint Millers Joint Millers 33



Rucksack Vacuum Cleaner

NO. 10000 (Electric Version) NO. 12000 (Wireless Version)





Rucksack Vacuum Cleaner in combination with CHAMELEON

ISP iPulse No. 13600



Combinable with all ROKAMAT grinding machines

■ Dust-free working on scaffolding

▶ Freedom of movement
▶ Large filter bags, capacity 15 I

■ Light weight
■ Also available: Wireless version for EIFS and ETICS

Accessories

Paper filter bags	Unit	No.
15 I capacity	10	10001
· For fine dust e. g. plaster, mineral wool dust and house dust		
Fabric filter bag for EIFS and ETICS	Unit	No.
15 I capacity	1	10002
\cdot Only for polystyrene dust. With zip fastener - to be emptied (reusable)		
Lamellar filter	Unit	No.
Additional filter as power protection	1	10003
Accessory set	Unit	No.
Turbo nozzle, suction nozzle, floor upholstery nozzle,	Set	10004
upholstery nozzle, joint nozzle, suction brush,		
radiator brush, suction hose, 2 tubes, adapter		

 $[\]cdot$ Also suited for private use

Scope of supply

No. 10000 5 pcs. paper filter bags, without case
No. 12000 2 battery packs, battery charger, paper filter bag, fabric filter bag (reusable), without case

Video



Technical Data

	Electric Version	Wireless Version		
Power consumption	1.100 W	500 W	Dimensions L×W×H	20×43×63 cm
Max. air flow	601/s	31I/s	Container	151
Max. vacuum	190 mbar	32 mbar		
Weight	6,5 kg	8,9 kg		

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

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

Accessories

7.10003301.103		
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. house dust)		
Accessory set	Unit	No.
Tube handle with supplementary air slide, 2 x suction tube,	Set	13010
crevice nozzle (22 cm long), dust nozzle 37 with hard floor insert		
· Also suited for private use		
Adapter	Unit	No.
Stepped adapter for Ø mm: 25,5 – 26,5	Set	13015
30,5 – 32,5		
36,0 – 38,0		

Scope of supply

Antistatic suction hose (5 m), 3 pcs. plastic bag, connecting sleeve (stepped), without case

Technical Data

Power consumption	1.600 W	Container	gross 351	Dimensions L×W×H	53×40×55 cm
Max. air flow	641/s		dust 251	Weight	15,7 kg
Max. vacuum	259 mbar		water 221	Dust class	М

34 Vacuum Cleaners 35



ROKAMAT DRY



Plaster Finishing Machine

NO. 30000



- **■** Machining plaster, lime-cement render and clay plaster
- **■** Sponging filler compounds
- **■** Smoothing concrete elements
- **□** Gypsum multi finish







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

Available accessories see page 42 + 43 Trowels for smoothing concrete elements see page 45

Technical Data

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

Scope of supply

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

Video



36 Plaster Finishing Machines Plaster Finishing Machines



ROKAMAT WET

Plaster Finishing Machine with water injection

NO. 40000



- Machining plaster, lime-cement render and clay plaster
- **■** Sponging filler compounds
- **□** Gypsum multi finish





Water regulation

New 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

Available accessories see page 42 + 43

Technical Data

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

Scope of supply

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

Video



38 Plaster Finishing Machines Plaster Finishing Machines 39



ROKAMAT NAUTILO



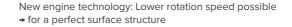
Plaster Finishing Machine with backpack tank

NO. 70000



- **■** Machining plaster, lime-cement render and clay plaster
- **■** Sponging filler compounds
- **□** Gypsum multi finish







No extra water supply needed



Easy working on scaffolding

Advantages

- ▶ Integrated backpack water tank (61)
- About 70 % time saving compared to manual work
- Adjustable water injection
- Light weight tool



Accessories

Available accessories see on page 43

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 machine case

Video



40 Plaster Finishing Machines Plaster Finishing Machines



Accessories Plaster Finishing Machines

Adhesive System Ø 250 mm

Change diese	11.5		F-
Sponge discs	Unit	No.	Fig.
Sponge disc, coarse	1	33000	1
Spare sponge, coarse	1	33100	1
Sponge disc, fine	1	33400	1
Spare sponge, fine	1	33500	1
· For sponging plaster and lime-cement render, for gen compounds and clay plaster	erating a fine surf	face structure or for spong	ing filler
Sponge disc, superfine	1	33800	2
Spare sponge, superfine	1	33900	2
· For generating a fine surface structure			
Felt disc	Unit	No.	Fig.
Felt disc	1	33200	3
Spare felt disc	1	33300	3
· Rubbing interior / exterior lime-cement render surface	es		
Cellular rubber disc	Unit	No.	Fig.
Cellular rubber disc	1	33600	4
Spare cellular rubber disc	1	33700	4
· Levelling render surfaces with cellular rubber covering	g		
Optional accessory DRY/WET	Unit	No.	Fig.
Shoulder strap	1	05100	5











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			
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	iting a fine sur	face 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	1	49900	6
NEW! STRUCTURA Hydro sponge ring For a perfect surface structure	1	48800	7
· For fine plastering (very fine grain)			
Felt disc	Unit	No.	Fig.
Felt disc with velcro	1	49600	8
· Rubbing interior / exterior lime-cement render surfaces			
Trowel	Unit	No.	Fig.
NEW! Patented Trowel Ø 450 mm	1	34300	9
· Finishing wall renders of all types			
Premium package "Gypsum multi finish"	Unit	No.	Fig.
Sponge on plastic board, trowel, supporting plate and polishing pad (without picture)	Set	34305	-

Accessories for: SPONGE FLOAT (p. 8) DRY (p. 36) WET (p. 38)

Accessories for: SPONGE FLOAT (p. 8) DRY (p. 36)

WET (p. 38) NAUTILO (p. 40)



















42 Plaster Finishing Machines 43



ROKAMAT SKATE

Concrete and screed Power Trowel

NO. 93000



■ Levelling and troweling 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

Paco plato with volcro	Llmia	No.	F:
Base plate with velcro	Unit		Fig.
for all accessory discs Ø 350 mm	1	48000	1
(No. 48100 - 48900)			
Trowels	Unit	No.	Fig.
Trowel with velcro, perforated	1	48100	2
· Pre-Troweling - levelling unevenness and holes			
Trowel with velcro, smooth Ø 350 mm	1	48200	3
\cdot Trowel finishing on fresh concrete and screed areas			
Trowel (stainless steel) with velcro, smooth "longlife" Ø 350 mm	1	48900	4
Trowel (stainless steel) with velcro, smooth "longlife" Ø 215 mm	1	34900	4
Base plate (to use with trowel N° 34900)	1	69110	-
· Smoothing concrete elements and trowel finishing on	fresh concrete a	nd screed areas	
Optional accessory	Unit	No.	Fig.
Shoulder strap	1	05100	5











Technical Data

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

Scope of supply

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

Video



44 Concrete Power Trowel 45



ROKAMAT Wireless Concrete Vibrator











Light weight and effective

Advantages

- Light weight and handy
- ▶ Flexible drive shafts available in different lengths
- **■** Effective compacting radius due to high centrifugal forces
- Robust covering
- ▶ High quality material

Models

Wireless Version NEW!	Unit	No.
Wireless Version with 1,3 m flexible drive shaft	1	91400
Wireless Version with 2,0 m flexible drive shaft	1	91500
Wireless Version with 3,0 m flexible drive shaft	1	91600
Electric Version	Unit	No.
Version 1,3 m flexible drive shaft	1	91100
Version 2,0 m flexible drive shaft 1		
Version 3,0 m flexible drive shaft	1	91300

Scope of supply

Vibrator Ø 43 mm with flexible drive shaft 1,3 m and motor, in machine case Wireless version: add. 1 battery pack and battery charger

Technical Data

	Electric Version	Wireless Version	
Power consumption	1.000 W	18 V / 5,2 Ah	
Deflection	approx. 4 mm	approx. 3-4mm	Diameter vibrator 43 mm
Effective diameter	800 mm	400 mm	Length vibrator 280 mm

46 Concrete Vibrator 47

