

it's easy working...



UNIVERSAL Machine GEX Renovation Grinder GECKO Drywall Sander Telescope POWER Grinder

Vacuum Cleaners

Plaster Finishing Machines

... for really perfect surfaces !

General view ROKAMAT Construction Machinery

SANDER

Page

6/7	UNIVERSAL MACHINE		
8/9/10	Accessories Universal		

12/13 TELESCOPE POWER GRINDER 18 Accessories Telescope Power Grinder

14/15 GECKO DRYWALL SANDER
19 Accessories GECKO Drywall Sander

16/17 GEX RENOVATION GRINDER

18 Accessories GEX Renovation Grinder

VACUUM CLEANER

- 20/21 RUCKSACK-VACUUM CLEANER
- 22 TAPIR M 25

23 TAPIR M 50

24/25 Accessories Vacuum Cleaner



ROKAMAT machines for construction and industry are constantly supplemented and enhanced. During our more than 26-year experience many sensible proposals of our customers have been integrated. Your suggestions will be highly appreciated. Page

General view ROKAMAT Construction Machinery

PLASTER FINISHING MACHINES

28/29 PLASTER FINISHING MACHINE "DRY"
34/35 Accessories Plaster Finishing Machine "DRY"
30/31 PLASTER FINISHING MACHINE "WET", (with water injection)
34/35 Accessories Plaster Finishing Machine "WET"
32/33 PLASTER FINISHING MACHINE "NAUTILO"
34/35 Accessories Plaster Finishing Machine "NAUTILO"



IAUTILO" IAUTILO"



it's easy

working...

Machinery for construction and industry.

ROKAMAT products are distributed internationally.

> ISO 9001-2000 certified company.





Moving

with the

times

25 years expertise and experience in machine construction

Precision Innovation Vision

For more than 25 years ROKAMAT has developed special machines for both painters and plasterers designed to make your life easier and increase your profitability.

Rolf Kammerer's first innovations in 1982 have rapidly grown into an internationally successful powerhouse of ideas and designs which now holds numerous patents.

ROKAMAT has long outgrown its initial product portfolio, with ROKAMAT machines being used by carpet layers, tilers, façade and building renovators as well as many other skilled tradesmen and maintenance specialists.

Rolf Kammerer's vision is one of continuous refinement and expansion of his machines and accessories, both in terms of completeness and range of application.

New products are constantly invented, tested and developed to production stage where appropriate.

ROKAMAT has also built up a reputation of reliability for problem solving and special applications.

We hope you will enjoy browsing through our new catalogue, regardless whether you discover ROKAMAT for the first time or rank already among the satisfied users of our machinery.

Furthermore we should really thank all our customers for their valuable tips and suggestions leading to improvements.

Light weight Universal Machine

Advantages

- Light weight \bullet
- Smooth operation thanks to contra-rotating tool discs
- Evenness thanks to large operating surface
- Ample accessories for a wide range of applications
- Work piece / drive separation improves weight distribution and reduces soiling
- Continuous speed control to optimise each different application
- Low wheel speed less risk of injury
- Brake-proof \bullet
- Compatible with rucksack vacuum cleaner for freedom of movment \bullet

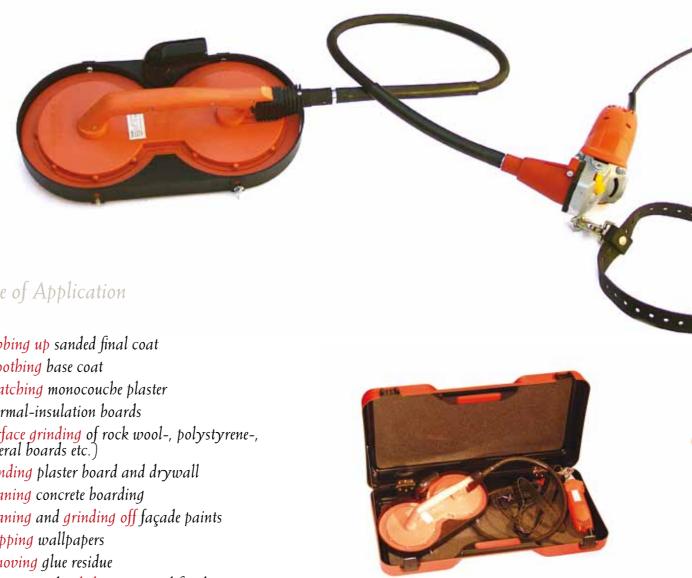


Technical Data	
• Tool r.p.m.:	120-600
• Motor output Type1:	230 V / 900 W / 4,3A
Τγρε2:	120 V / 900 W / 7,5A
• Weight	motor: 2,5 kg, tool: 2,4 kg

No. 200

MADE IN GERMAN

ROKAMAT Universal Maschine



Range of Application

- Rubbing up sanded final coat
- Smoothing base coat
- Scratching monocouche plaster
- Thermal-insulation boards (surface grinding of rock wool-, polystyrene-, mineral boards etc.)
- Grinding plaster board and drywall
- *Cleaning* concrete boarding
- Cleaning and grinding off façade paints
- Stripping wallpapers
- *Removing glue residue*
- Cleaning and polishing external finishes (metal, granite, clinker)





it's easy working...

Delivery in robust machine case

Accessories for ROKAMAT - Universal Machine (Accessory discs in pairs Ø 200 mm each)

Cleaning

Steel brushes, fine Steel brushes, medium Steel brushes, coarse Special steel brushes, medium Special steel brushes, coarse Nylon brushes, fine Nylon brushes, coarse Steel/nylon brushes	
--	--



A special feature of the Universal Machine is cleaning shuttering pans. Concrete residues on a a pan or on steel frames can be easily removed with steel brushes. If the surface skin is finally waxed with nylon brushes, it will be ready for further use.

Thanks to its easy handling and low weight pans can be cleaned in-situe

Further uses:

- removing old, loose plaster, render and paint
- cleaning exterior façades of moss and algae
- cleaning and preparing plaster for new coverings

Smoothing

Flattening attachments No. 252 No. 250) (Base-plate



Removing wallpaper

Perforating discs No. 222

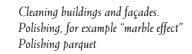




Cleaning-Pad, coarse	No.
Cleaning-Pad, medium	No.
Cleaning-Pad, fine	No.
Polishing-Pad, very fine	No.
Lambskin-Pad, superfine	No.

(use with supporting plates No. 207)





Removing old plaster

Widia discs

Shaving plates



No. 223

Scraping

Scraping attachments (Base-plate



235 234 239

233 236

Nail plates "longlife"



0 No. 201

Nail plates with pointed pins for scraping back monocouche render. Large working surface ensures both safe and flat wor-

king of material.

They can also be used to remove glass fibre wallpaper coatings

Flattening concrete

Flattening plates

No. 227

Flattening discs with trowel blades

No. 226







Flattening plates for smoothing render and plaster after setting

Perforating wallpaper, so it can be thoroughly soaked and loosen easily.



For removing wallpaper, for cleaning shuttering as well.



Old loose plasters can be removed, or devilled in preparation using the widia discs. It can also clean plasters and renders from carpets and tiles.



Flattening concrete easily and quickly with the plastic flattening discs. These are to be used before the material bas taken final set. (Sprayed concrete)



For bard trowelling

Accessories for ROKAMAT - Universal Machine (Accessory discs in pairs Ø 200 mm each)

No. 207

No. 224

No. 232

No. 229

Grinding

Supporting plates with velcro



Sanding discs

Emery grain 16 (f.polystyrene) No. 208 24 Emery grain Emery grain 40 60 (f. gypsum) Emery grain Emery grain 80 Emery grain 100 Emery grain 120

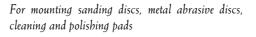
No. 209 No. 204 No. 210 No. 205 No. 211 No. 206

(use with supporting plates No. 207)

Metal abrasive discs, fine Metal abrasive discs, medium Metal abrasive discs, coarse



(use with supporting plates Nr. 207)



Range of application:

- 1. Surface sanding or shaving
- polystyrene insulating boards, rock wool or other thermal insulating systems.
- 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 bardened)

For aggressive grinding of concrete burrs, plaster, brick, terrazzo, filler, limestone, tiles, clinker blocks, marble, paint, screed, linoleum, carpet remains, epoxy resin, fibreglass, acrylic agents, rubber, gas concrete and many other materials.

Abranet grinding system (for plaster, filler, etc.)

Abranet grid	80	pack of 4	No. 281
Abranet grid	100	pack of 4	No. 282
Abranet grid	120	pack of 4	No. 283
Abranet grid	180	pack of 4	No. 284
Abranet grid	240	pack of 4	No. 285

(use with supporting plates No. 207)

An ingenious new structure of this sanding disc enables easy sanding of substrates such as filler and plaster.

The structure of the disc avoids clogging and guarantees a longer lifetime for the disc

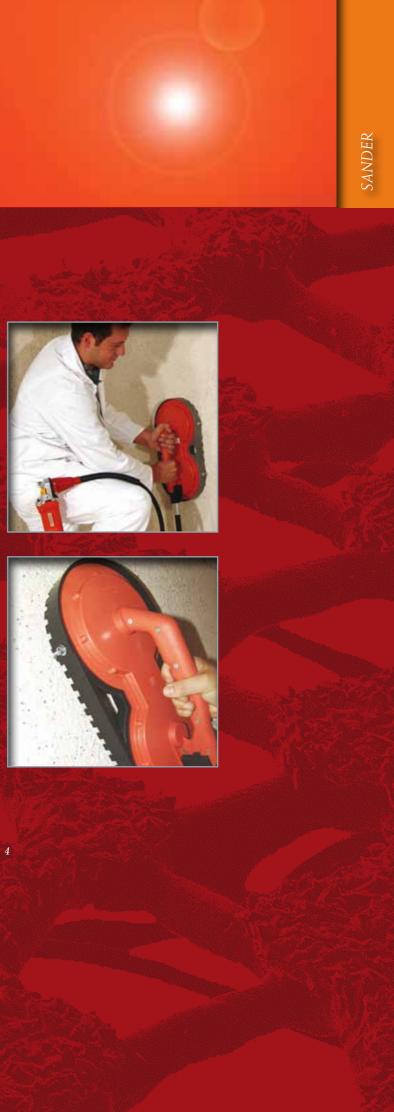






Application of Universal Machine 1,2

with Rucksack Vacuum Cleaner 3 with spacer block for scraped rendering 4



ROKAMAT - Telescope POWER Grinder

Advantages

- Light weight (Tool: ca. 2,4 kg)
- High engine power (900 Watt)
- Telescopic bandle (extends to 3 m bigh)
- Work piece / drive separation improves weight distribution and reduces powder build up
- Antistatic motor cover
- Flexible sanding head with heavy-duty bearing (swivelling 180°)
- Special grinding plate for plasterboard, plaster and polished surfaces
- Compatible with rucksack vacuum cleaner or TAPIR M \bullet
- For a dust free safer environment





Sanding tight into angles

Technical Data	
• Tool r.p.m.:	400-1.700
• Motor output Type1:	230 V / 900 W / 4,3A
Type2:	120 V / 900 W / 7,5A
• Weight	motor: 2,5 kg, tool: 2,4 kg
 Machine length 	retracted: 105 cm
, i i i i i i i i i i i i i i i i i i i	extended: 155 cm

No. 600

MADE IN GERMAN

ROKAMAT Telescope POWER Grinder Wherever you need high engine power...



Short and long-necked grinder in one! Sanding tight into angles

Range of Application

- Grinding plasterboard, wall boards and concrete burrs
- Sanding and polishing walls, floors and ceilings
- Parduet grinding
- House construction, vehicle construction, boat building



Sanding tight into angles vith special extraction head (sliding turnable). Optimal suction removal.





it's easy working...



Delivery in robust case, incl. sanding set and Abranet set

ROKAMAT "GECKO" Drywall Sander

Advantages

- Light weight (Tool ca. 3,7 kg) •
- Super flexible grinding head, swivelling in each direction
- Angle adjustable head (by raster) allows sanding process tight into the edges, • no spring-back!
- Perfect smooth run with special slide-ring (no "braking effect" by a brush ring) •
- Short and long-necked grinder in one! (Special extension allows grinding at a height of more than 3m)
- Powerful grinding action with minimum effort, due to vacuum exhaust and • perfect balance
- Motor and grinding bead separated by drive shaft improves weight distribution and • longer motor life
- Consists of high-tech materials •
- Compatible with Rucksack Vacuum Cleaner or TAPIR M •

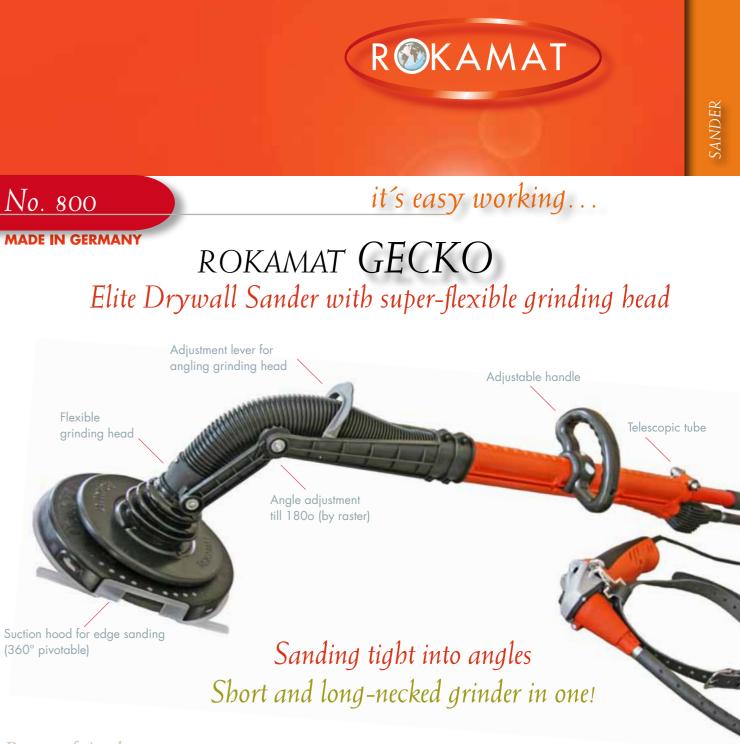






Technical Data	
• Tool r.p.m.:	ca. 390 - 1.700
• Motor output Type 1:	230 V / 900 W
Туре 2:	120 V / 900 W
• Weight	motor: 2,5 kg, tool: ca. 3,7 kg
• Machine length	retracted: 110 cm
	extended: 160 cm

No. 800



Range of Application

- Agile Drywall Sander for walls and ceilings
- Perfect for grinding above bead (Head adjustable)
- Grinding and polishing: Plasterboards, wall boards, vehicle construction, boat building and more



Delivery in robust case, incl. sanding set and Abranet set www.rokamat.com

ROKAMAT "GEX" Renovation Grinder

Advantages

- Light weight (Tool ca. 3 kg) •
- Super flexible grinding head, swivelling in each direction •
- Angle adjustable head (by raster) allows sanding process tight into the edges, no spring-back!
- Short and long-necked grinder in one! • (Special extension allows grinding at a beight of more than 3m)
- Powerful grinding action with minimum effort, due to vacuum exbaust and • perfect balance
- Motor and grinding head separated by drive shaft improves weight distribution and • longer motor life
- Consists of high-tech materials •
- Compatible with Vacuum Cleaner ROKAMAT TAPIR M



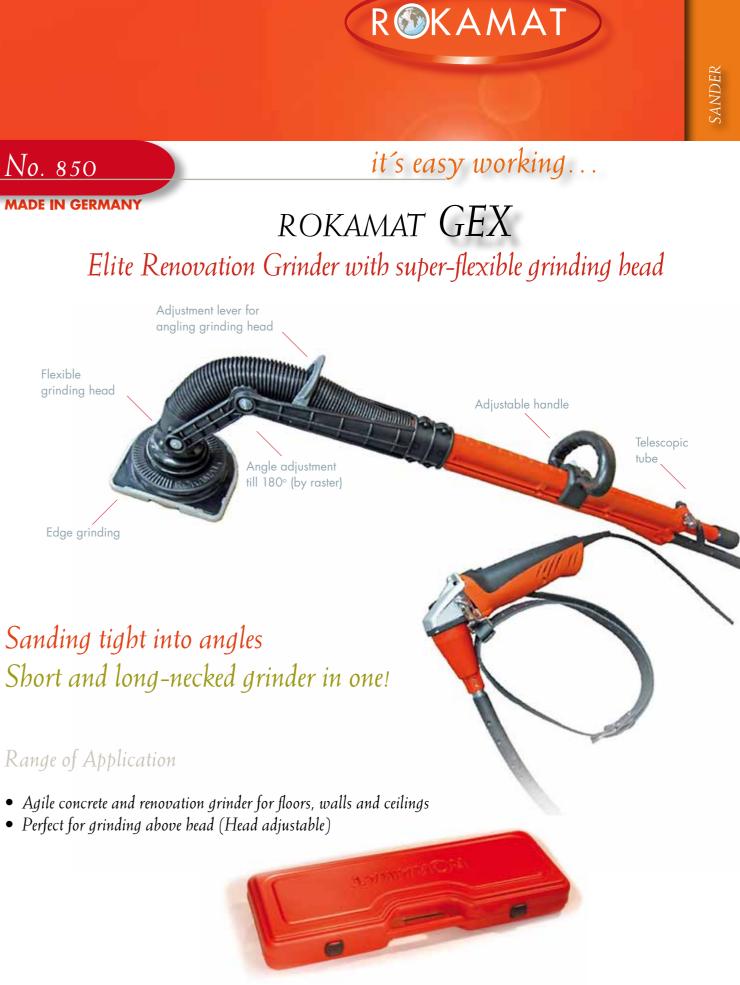
Sanding tight into angels with adjustable grinding bead



Technical Data	
• Tool r.p.m.:	7000 - 10.000
• Motor input Type 1:	230 V / 1350 W
Type 2:	120 V / 1350 W
• Weight	motor: 2,2 kg, tool: 3,1 kg
 Machine length 	retracted: 110 cm
	extended: 160 cm

No. 850

MADE IN GERMAN



Sanding tight into angles

Range of Application



Delivery in robust case, incl. diamond grinding cup "gold" No. 856

www.rokamat.com

17

Accessories for

Telescope POWER Grinder

Supporting plate with velco Ø 230 mm with foam rubber base



No. 622

No. 620

No. 621

No. 628

No. 629

Cleaning and Polishing

Cleaning-Pad, coarse Cleaning-Pad, medium Cleaning-Pad, fine Polishing-Pad, very fine Lambskin-Pad, superfine

Cleaning fair-faced concrete f.e. or polishing parquet

Grinding

Sanding discs for professional painting and varnishing

Emery particle Emery particle Emery particle Emery particle	40 pack of 6 No. 611 60 pack of 6 No. 612 80 pack of 6 No. 613 100 pack of 6 No. 614 120 pack of 6 No. 615 150 pack of 6 No. 616	
--	---	--

Metal abrasive disc, fine No. 605 Metal abrasive disc, medium No. 606 Metal abrasive disc, coarse No. 607

For aggressive grinding: timber, plaster, brick, terrazzo, filler, limestone, tiles, clinker blocks, marble, paint, screed, linoleum, carpet remains, epoxy resin, fibreglass, acrylic agents, rubber, gas concrete and many other materials.

Abranet grinding system

(for plaster, filler, etc.)

Abranet grid	80 pack of 6	No. 623	
	100 pack of 6		
Abranet grid	120 pack of 6	No. 625	1
Abranet grid	180 pack of 6	No. 626	
Abranet grid	240 pack of 6	No. 627	

Grinding Concrete burrs

Diamond grinding disc, light" No. 603 For grinding concrete burrs, floor screeds, etc.

GEX-Renovation Grinder

Dry grinding diamond cups Ø 150 mm

Diamond grinding cup



For concrete, granite, screeds, natural stone, asphalt and others High perfomance very good surface machining

Diamond grinding cup



For stone, concrete, natural stone as well as for glue residues on concrete or screed and others High perfomance very good surface machining

Diamond grinding cup

- yellow No. 857

For abrasive materials, fresh concrete, screeds, aerated concrete, artificial and natural slabs, lime sand brick, removing glazing from tiles and others High perfomance very good surface machining

Diamond grinding disc "light" No. 854



For light grinding jobs (i.e. concrete burrs, floor screeds etc. and for finishing grinding of concrete

Hard metal rasping disc

No. 853 For removing epoxy resin, latex paint and old render

GECKO-Drywall Sander

Supporting plate with velco Ø'230 mm No. 610 with foam rubber base



Cleaning and Polishing

Cleaning-Pad, coarse	*(6)	No. 622
Cleaning-Pad, medium	(6)	No. 620
Cleaning-Pad, fine	(6)	No. 621
Polishing-Pad, very fine		No. 628 🖉
Lambskin-Pad, superfine	(6)	No. 629

Cleaning fair-faced concrete f.e. or polisbing parquet

*(6) = pack of 6

Grinding

Sanding discs for professional painting and varnishing

Emery particle 40 pack of 6 No. 611 Emery particle 60 pack of 6 No. 612 80 pack of 6 No. 613 Emery particle Emery particle 100 pack of 6 No. 614 Emery particle 120 pack of 6 No. 615 Emery particle 150 pack of 6 No. 616

Abranet grinding system (for plaster, filler, etc.)

Abranet arid	80 pack of 6	No 623
Abranet grid	100 pack of 6	No. 624
Abranet grid	120 pack of 6	No. 625
Abranet grid	180 pack of 6	No. 626
Abranet grid	240 pack of 6	No. 627











Payback

ROKAMAT machines bring fast economic return due to low initial acquisition costs, with the benefit of increased production output, resulting in lower wage costs and faster finished areas.

Employees using the light weight, ergonomically designed machines are generally better motivated and produce significantly higher output. Purchase costs of the machines and accessories are usually recouped after 2 weeks of operation.

Further costs with insulation work are reduced due to less need for adhesive in covering uneven background surfaces, as the ROKAMAT will grind uneven boards flat.

ROKAMAT Rucksack Vacuum Cleaner

Advantages

- Light weight
- Large filter bags, capacity 15 l
- Short hose length to maximise high suction power
- Long continuous operation
- No need to be dragging heavy separate vacuum systems around
- Freedom of movement
- No sensitive electronic components
- Fast, low cost operation



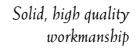
The rucksack vacuum cleaner is ideal for dust extraction in combination with all our grinding machines: ensuring clean working conditions, leaving the users hand free.

Technical Data	
 Volt Type1 	230/ 50/60 Hz
Туре2	120/ 50/60 Hz
• Watt	1100
• Vacuum	190 mbar
• Max. air flow	max.: 601/sec.
• Bag volume	15 l
• Weight	6,5 kg
• Dimensions/ mm	b. 630, w 430, d. 200

No. 100

MADE IN GERMANY

ROKAMAT Rucksack Vacuum Cleaner



Additional socket on device



Working on scaffolding

Sanding plaster, thermal insulation, concrete, exterior rendering and polystyrene



RUCJSACK VACUUM CLEANER

it's easy working...





ROKAMAT

No. 125

MADE IN GERMANY

TAPIR M 25

Special Vacuum Cleaner for barmful dust (dust class M)



- Innovative filter concept
- Appliance socket with automatic ON/OFF switch

VACUUM CLEANER

- Electromagnetic pulse filter cleaning

it's easy working...

- Volume flow display
- Signal tone for when the volume flow is undercut
- Signal tone for filter cleaning and filter change
- Fastener for intake socket
- Rotary switch on the container
- Air diffuser on the motor fan
- Gentle start control
- Electronic after-running feature
- Water detection with sensor switch-off
- Antistatic preparation

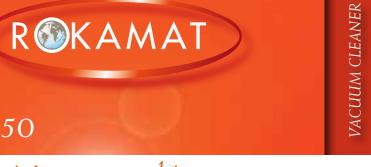
Technical Data	
• Nominal capacity max.:	1400 Watt
• Max. air flow:	42 l/s
• <i>Max. vacuum:</i>	220 mbar
Container:	
- Gross	25 l
- Dust	20 l
- Water	15 l
• Dimensions: (LxWxH):	40 x 40 x 56 cm
• Weight:	12,7 kg

ROKAMAT TAPIR M 50

No. 150

MADE IN GERMANY





it's easy working...

TAPIR M 50

Special Vacuum Cleaner for barmful dust (dust class M)

- Innovative filter concept
- Appliance socket with automatic ON/OFF switch
- Electromagnetic pulse filter cleaning
- Volume flow display
- Signal tone for when the volume flow is undercut
- Signal tone for filter cleaning and filter change
- Fastener for intake socket
- Rotary switch on the container
- Air diffuser on the motor fan
- Gentle start control
- Electronic after-running feature
- Water detection with sensor switch-off
- Antistatic preparation

	Technical Data		
2	• Nominal capacity max.:	1400 Watt	
-	• Max. air flow:	42 l/s	
WHI.	• Max. vacuum:	220 mbar	
1	• Container:		
	- Gross	50 l	
	- Dust	45 l	
	- Water	40 l	
	• Dimensions: (LxWxH):	58 x 47 x 64 cm	
	• Weight:	17,7 kg	

Accessories for ROKAMAT Rucksack Vacuum Cleaner

Accessories for Tapir M25 and Tapir M50









Plastic sac

for harmful dust

No. 130

Application GECKO Drywall Sander / GEX Renovation Grinder

Application Plaster Finishing Machines WET und NAUTILO

GECKO Drywall Sander



GEX Renovation Grinder





Easy working at walls and ceilings in any beight thanks to continuously adjustable telescopic arm and swivelling grinding head. Plaster Finishing Machine WET





Easy working thanks to light weight arms through drive unit being attached to the belt at all of our machines. The rotary head allows easy access to surfaces and angles, with the long handle you can reach higher areas without climbing a ladder.



Plaster Finishing Machine NAUTILO



Plaster Finishing Machine DRY

Advantages

- Light weight
- Even distribution of work area through large headed work surface •
- Work piece / drive separation improves weight distribution • and reduces soiling
- Continuous speed control for optimal working •
- Brake proof •
- High speed through work (saving approximately 50% of time) •

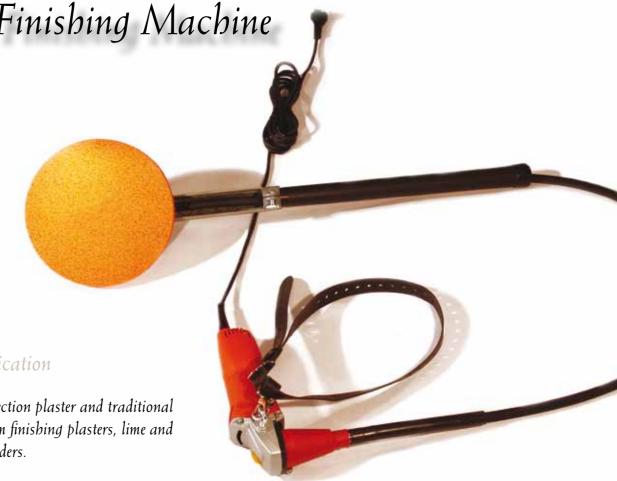


Technical Data	
• Tool r.p.m.:	120 - 350
• Motor output Type1:	230 V / 900 W / 4,3A
Type2:	120 V / 900 W / 7,5A
• Weight	motor: 2,5 kg, tool: 2,5 kg

No. 300

MADE IN GERMANY

ROKAMAT Plaster Finishing Machine DRY



Range of Application

• Machining projection plaster and traditional thin coat gypsum finishing plasters, lime and cement based renders.





Delivery in robust machine case, incl. sponge disc (No.330)

Plaster Finishing Machine WET (with water injection)

Advantages

- Light weight •
- Even distribution of work area through large headed work surface •
- Cuts out a whole operation •
- Work piece / drive separation improves weight distribution • and reduces soiling
- Continuous speed control for optimal working •
- Break proof •
- High speed through work (saving approximately 50% of time) •

No. 400

MADE IN GERMAN

ROKAMAT Plaster Finishing Machine WET









Technical Data	
• Tool r.p.m.:	120-350
• Motor output Type1:	230 V / 900 W / 4,3A
Type2:	120 V / 900 W / 7,5A
• Weight	motor: 2,5 kg, tool: 2,8 kg



(with water injection)

Range of Application

• Machining projection plaster and traditional thin coat gypsum finishing plasters, lime and cement based renders.

> Delivery in robust machine case, incl. sponge disc (No.493)

Plaster Finishing Machine NAUTILO

Advantages

- Saving of time compared to manual work (approximately 70%) •
- Integrated water tank (61) ٠
- Backpack (optional mobile on floor) •
- Plane working result •
- Adjustable water injection •
- Leight weight tool holder •



Optional Accessory "mobile set": Floor vehicle and flexible drive shaft 4m Art.No. 79900

Technical Data	
• Tool r.p.m.	120 - 600
 Motor output 	230 V / 950 W / 4,3A
 Weight tool holder 	approx. 2,4 kg
• Water tank	6 1

<u>No. 700</u>

MADE IN GERMANY

ROKAMAT Plaster Finishing Machine NAUTILO



Water outlet

Range of Application

- Machining plaster and lime-cement plaster
- For perfect plaster surfaces!
- Easy working on scaffolding



Delivery in robust machine case, incl. sponge disc (No.493)







Accessories for

Plaster Finishing Machine DRY compatible with "WET" and "NAUTILO"

ADHESIVE SYSTEM for Ø 250mm und Ø 350mm

Sponde Discs

Sponge disc for traditional finish plaster such as multi finish.

Sponge Discs Ø 250mm

Sponge disc, coarse No. 33 Replacement sponge, coarse No. 33 Sponge disc, fine No. 33 Replacement sponge, fine No. 33

Sponge Discs Ø 350mm

Sponge disc, coarse No. 345 Replacement sponge, coarse No. 346 Sponge disc, fine No. 347 Replacement sponge, fine No. 348

	1	1	1	
	A			
0				
ĩ				
0 1 4 5				1
5	2	-		£.,
5				

Foam Rubber Disc

For generating a fine surface structure.



Foam rubber disc, superfine Ø 250mm No. 414 Replacement foam rubber, superfine Ø 250mm No. 415 Foam rubber disc, superfine Ø **350**mm No. 349 Replacement foam rubber, superfine Ø 350mm No. 413

Felt Disc

Rubbing internal and external lime-cement render surfaces.

Ø 250mm No. 332 Felt disc Replacement felt Ø 250mm No. 333



Cellular Rubber Disc

Levelling render surfaces with cellular rubber covering

Cellular rubber disc Ø 250mm No. 336 Replacement cellular rubber Ø^{250mm} No. 337

Plaster Finishing Machine WET and NAUTILO

VELCRO SYSTEM for Ø 350mm

Supporting Plate with velcro No. 480

(For accessory discs d.350mm

Rubbing Plates For smoothing mortar

Rubbing plate, perforated Rubbing plate, smooth

Sponde Discs

Sponge disc for traditional finish plaster such as multi finish.

Sponge Discs Sponge with velcro, coarse Sponge with velcro, fine

Foam Rubber Disc

For generating a fine surface structure.

Foam rubber with velcro, superfine No. 495

Felt Disc

Rubbing internal and external lime-cement render surfaces

Felt Disc with velcro



No. 481-496)



- No. 481 No. 482
- No. 493 No. 494

No. 496



PLASTER FINISHING MACHINES









35



Kammerer GmbH

Administrative Office and factory 1 An der B 10 D-75169 Remchingen

Tel. + (0)7232 9064 Fax + (0)7232 4475 rokamat@kammerergmbh.de http//www.rokamat.com Management Rolf Kammerer Beate Kammerer

Amtsgericht Mannheim HRB 504251 Tax No.: 41410/30241 Sales Tax ID No. DE812310480