

PROTOOL knows how demanding renovation work can be. We therefore strive to manufacture reliable, robust and durable products that increase efficiency and make your daily work easier.

Renovating work can be tough. Concrete, stone, plaster, adhesive, paint and other residual layers are often very difficult to remove. Hard manual work or conventional machines such as rotary hammers, chisels and angle grinders often struggle to tackle such applications effectively. That's why PROTOOL developed the RenoFix range - four machines capable of overcoming any material removal

task. The RenoFix diamond grinders and renovation millers remove all kinds of old coatings on walls, exteriors, floors and ceilings quickly and thoroughly.

PROTOOL offers a compatible VCP dust extractor for every tool to guarantee easy, clean and dust-free working progress.

Accessories Diamond grinder RenoFix RGP 3		
Designation	Model	Ref. no.
Grinding disc set	DIA HARD D 44/35	614230
Grinding disc set	DIA ABRASIV D44/35	616505
Grinding disc set	HW GROB D 44/35	614231
Grinding disc set	HW-FEIN 44/35	614249
Extractor hood	DC-RGP	621687
Guard	BC-RGP	614268
Special key	TORX T 20	614269

Accessories Renovation miller RenoFix RGP 80-11 E		
Designation	Model	Ref. no.
Tool head	SZ-RGP 80	628434
Tool head	FZ-RGP 80	628435
Milling head	HW-SZ 12	628438
Milling head	HW-FZ 12	628439
Tool head	DIA HARD-RGP 80	628436
Tool head	DIA ABRASIV-RGP 80	628437
Tool head	DIA UNI-RGP 80	779456
Diamond disc	DIA-HARD 80	628440
Diamond disc	DIA-ABRASIV 80	628441
Diamond disc	DIA UNI 80	779457
Tool head	HW GROB-RGP 80	630449
Tool head	HW FEIN-RGP 80	630450
Carbide disc	HW GROB D 80	630451
Carbide disc	HW-FEIN 80	630452
Extractor hood	DC-RGP 80	628443

TTS Tooltechnic Systems AG & Co. KG
Wertstraße 20, D-73240 Wendlingen

Represented by:
PROTOOL GmbH
Wertstraße 20, D-73240 Wendlingen

Product enquiries and spare part orders
Telephone: +49 (0)70 24/804-20640
Fax: +49 (0)70 24/804-20724
E-mail: ebg@tooltechnicsystems.com

Repair Service Festool and Protool
Wertstraße 22, D-73240 Wendlingen

Repairs
Telephone: +49 (0)70 24/804-24400
Fax: +49 (0)70 24/804-20298
E-mail: service-de@tooltechnicsystems.com



Accessories Diamond grinder RenoFix RGP 130-16 E		
Designation	Model	Ref. no.
Diamond disc	DIA HARD-RGP 130	778535
Diamond disc	DIA ABRASIV-RGP 130	778536
Diamond disc	DIA STONE-RGP 130	778537
Diamond disc	DIA THERMO-RGP 130	779346
Diamond disc	DIA UNI-RGP 130	778538
Guard	BC-RGP 130	778604

Accessories Renovation miller RenoFix RGP 150-16 E		
Designation	Model	Ref. no.
Tool head	SZ-RGP 150	778598
Tool head	FZ-RGP 150	778599
Milling head	HW-SZ 35	626370
Milling head	HW-FZ 35	626371
Tool head	DIA HARD-RGP 150	778600
Tool head	DIA ABRASIV-RGP 150	778601
Tool head	DIA UNI-RGP150	779383
Diamond disc	DIA-HARD 150	636831
Diamond disc	DIA-ABRASIV 150	636833
Diamond disc	DIA UNI 150	779539
Tool head	HW-RGP 150	778602
Carbide disc	HW-150/SC	626374
Floor guide	BC-RGP 150	778603
Balancer	BR-RGP 150	779394
Socket wrench	FKSW13-RGP 150	779366
Guard	BC-RGP 150	779654
Extractor	RT-RGP 150	626376

PKGB 11/08 Ref. no. 779633 We shall not be held liable for any factual or printing errors and possible modifications to technical specifications. Products may differ from those pictured. Prepared for ITS Tooltechnic Systems AG & Co. KG, Wendlingen, Germany.

PROTOOL®

PROTOOL®

The ace of renovation.
Efficient renovation with PROTOOL RenoFix.



Conventional processes don't even come close.
RenoFix achieves impressive results, whatever the renovation job.



www.tts-protocol.com/renofix

RenoFix RGP 3

The ace for niches and steps.



The diamond grinder RGP 3 excels in applications where space is limited. The unique milling system and detachable guard make this specialist machine perfect for niches, corners and steps. A wide selection of diamond tools makes easy work of even the hardest materials. Combined with carbide grinding discs, the RGP 3 can even tackle elastic materials such as protective coatings, latex and oil paints.



No problem areas.
The compact design and detachable guard are perfect for working close to edges and reaching areas with limited access.



Breathing easier.
The extractor hood with guard guarantees extremely efficient dust extraction as well as clean, dust-free air and a clear view of the workpiece.

Technical specifications	RGP 3
Rated input	750 W
No-load speed	18,500 rpm
Grinding disc Ø	35/44 mm
Spindle thread	M4 LH
Dust extraction adapter Ø	27 mm
Weight	3.5 kg

Includes: Systainer, auxiliary handle, T20 wrench.
Ref. no. 629 725

RenoFix RGP 130-16 E

The ace of diamonds.



The diamond grinder RGP 130-16 E is the ace of removal over larger surface areas. The machine removes concrete, screed and coatings on hard sublayers with maximum efficiency because the speed is adapted to the diamond tools. The folding segment allows you to machine close to edges and the patented extraction coil guarantees excellent extraction results.



Directly on walls.
The folding segment allows you to work close to edges and protects the walls from damage.



Powerful solution.
The patented extraction coil guarantees excellent extraction results and a dust-free working environment.

Technical specifications	RGP 130-16 E
Rated input	1,600 W
No-load speed	3,000 - 7,700 rpm
Grinding disc Ø	130 mm
Grinding disc adapter	D25/M14
Dust extraction adapter Ø	36 mm
Weight	3.8 kg

Includes: Systainer, clamping flange fittings, face pin wrench.
Ref. no. 778 500

RenoFix RGP 80-11 E

The ace of allrounders.



The renovation miller RGP 80-11 E is a universal machine designed for milling large surface areas. The large range of available accessories can remove both hard and soft adhesives, paints, coatings, synthetic resin plaster, porous concrete and limestone from floors, walls and ceilings with ease.



Unbeatable power!
1,100 W motor for rapid working progress. Digital electronics ensure a constant speed and incorporate a soft start function for greater safety and comfort.



A single machine for almost every task.
A wide range of accessories and a variable speed control allow you adapt the RGP 80-11 E to different applications.

Technical specifications	RGP 80-11 E
Rated input	1,100 W
No-load speed	2,000 - 5,900 rpm
Tool dia.	80 mm
Spindle thread	2 x M5
Dust extraction adapter Ø	36 mm
Weight	3.2 kg

Includes: Systainer, auxiliary handle, Allen key 4.
Ref. no. 778 405

RenoFix RGP 150-16 E

The ace of large surfaces.



A tool diameter of 150 mm and a wide range of accessories for the renovation miller RGP 150-16 E guarantee efficient working progress over large surface areas. Concrete, coatings and residual adhesive are easy to remove in combination with the floor guide. The RGP 150 is the ace of floor machining.



Safe guidance over any kind of surface.
The ergonomic double „D“ handle is effective in every working position and suppresses vibrations efficiently.

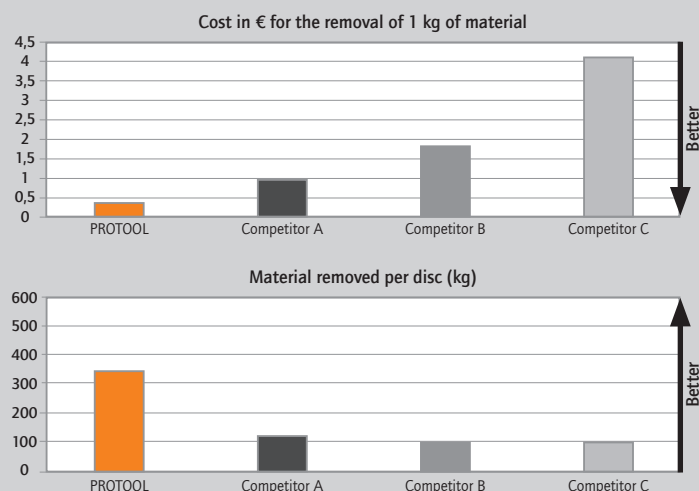


Precision adjustment.
The height-adjustable guide table enables you to optimise the machine performance and prevents the need for subsequent surface repair.

Technical specifications	RGP 150-16 E
Rated input	1,600 W
No-load speed	1,000 - 2,200 rpm
Tool dia.	150 mm
Tool adapter	D14/M8
Dust extraction adapter Ø	36 mm
Weight	5.5 kg

Includes: Systainer, extractor, socket wrench.
Ref. no. 778 571

Most types of reconstruction and renovation work are awkward and require a great deal of time and effort. However, the tedious removal of residual plaster, paint and adhesive using rotary hammers or angle grinders is now a thing of the past thanks to the RenoFix from PROTOOL. Even machining concrete is so much easier. The RenoFix series of renovation millers, diamond grinders and VCP dust extractors helps you rebuild and renovate efficiently and thoroughly while keeping dust levels to a minimum.



PROTOOL tools offer an extended service life, a disc segment height of 7 mm, perfectly adapted diamond disc combinations and are unbeatable when it comes to efficient material removal. RenoFix diamond discs are three times as productive as products offered by other suppliers. A perfect combination of machine, accessories and VCP dust extractors drastically reduces the costs per kilogram of removed material. RenoFix achieves an unrivalled degree of efficiency - helping you save time and money.

Comparisons show that PROTOOL RenoFix works quicker and more accurately than conventional methods. The RenoFix RGP 80 can grind off 1 square metre of plaster twice as fast as a rotary hammer. Not only does RenoFix reduce the time required to remove material by 50% but the effective dust extraction system eliminates the need for cleaning. Fitted with the right tools and a VCP dust extractor, the RenoFix saves you time and money!



Safe and convenient on walls and ceilings.
The balancer counteracts imbalances in the machine weight to ensure a secure grip and easy machine guidance.
Ref. no. 779 394



Convenient guidance over floors.
With the floor guide, no task is too challenging because it is designed in such a way that the pressure is distributed perfectly to remove material with maximum efficiency.
Ref. no. 778 603







An ace up your sleeve for every challenge.
The perfect system for efficient working.



Test the RenoFix for 30 days!
If you are not completely satisfied after 30 days, we will refund your money.

Identifying the right RGP set is easy:
Select the tool head most suitable for the application. The relevant machine model (scope of delivery same as single purchase) and selected tool head are included in the product codes listed. See the page opposite to select the most suitable dust extractor.



Milling mineral plaster on walls and exteriors.						
Milling hard cement plaster on walls and exteriors.						
Milling soft plaster.						
Milling synthetic resin plaster.						
Removing tile cement.	Adhesives	Concrete	Paint	Coatings	Others	
Removing elastic adhesives for PVC or wooden floors.						
Removing residual adhesive from concrete.						
Grinding freshly concreted surfaces/components.	Adhesives	Concrete	Paint	Coatings	Others	
Milling old weathered concrete surfaces.						
Roughening smooth concrete surfaces.						
Grinding extremely hard concrete (B35 and harder).						
Grinding away uneven areas on old concrete.	Adhesives	Concrete	Paint	Coatings	Others	
Removing latex paints and oil paints on plaster.						
Removing coats of paint on plaster.						
Removing paint from concrete surfaces.						
Removing elastic protective coatings.	Adhesives	Concrete	Paint	Coatings	Others	
Removing protective coatings on concrete.						
Removing bitumen.						
Removing PU coatings.						
Removing uneven areas on cement screed.	Adhesives	Concrete	Paint	Coatings	Others	
Removing epoxy resin coatings.						
Removing crumbling smoothing cement.						
Terazzo						
Granite	Adhesives	Concrete	Paint	Coatings	Others	
Roughening smooth surfaces on ceramic tiles and floor tiles						



Perfect solutions in a system.
Our renovation system works perfectly in combination with PROTOOL dust extractors. Diamond grinders and renovation millers are compatible with the new generation of extractors VCP 300 and VCP 450, which have a powerful suction capacity and achieve excellent extraction results.

Visit www.tts-protocol.com for a detailed overview of dust extractor accessories.

VCP 300 E-L/E-M

- Auto Clean filter system.
- Infinitely variable suction control.
- Comfortable dust extraction due to automatic on/off electronics.
- 30 l container capacity.

VCP 450 E-L/E-M/E-H AC

- Auto Clean filter system.
- Infinitely variable suction control.
- Comfortable dust extraction due to automatic on/off electronics.
- 45 l container capacity.

[illegible]

