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Press release for the technical press

**Infoline for reader and
journalists**

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Unlimited power – on all substrates

The new RENOFIX RG 130 ECI surface-restoration grinder from Festool

Festool guarantees unlimited power with the new surface-restoration grinder: Its brushless EC-TEC motor boasts impressive performance with outstanding, constant power – and all with no risk of overheating. It is perfect for carpenters, painters, parquet flooring and floor layers as the new powerhouse achieves perfect substrate preparation in no time at all – effortlessly and without interruptions. The brushless, extremely efficient EC-TEC motor combined with the robust gearbox guarantee an excellent service life. In addition, the CTM 36 AC RENOFIX extractor ensures a flawlessly clean workplace and the CT-VA pre-separator is the perfect helper for particularly high volumes of dust. This protects your health when working and keeps the workplace clean – particularly in rooms that remain occupied.

Clear for all to see: When carrying out restoration work, perfect substrate preparation is the prerequisite for a perfect result. With its new RENOFIX RG 130 ECI surface-restoration grinder, Festool is providing a powerful and absolutely reliable helper for removing old coatings and adhesive residue.

Unlimited power with excellent service life

The brushless EC-TEC motor in the new surface-restoration grinder impresses with constant power, a long service life and rapid work progress. This allows you to work reliably and with high efficiency. Overheating and forced shutdowns are therefore a thing of the past. The powerful EC-TEC motor enables a constant high material removal capacity. Having so much power achieves perfect substrate preparation in no time at all – effortlessly and without interruptions. The extremely robust, resilient gearbox combined with the highly efficient, brushless EC-TEC motor guarantee an excellent service life. If something should go wrong, the warranty all-inclusive will fully cover you with free repairs during the first three years*.

Healthy working with a system

In combination with the CTM 36 AC RENOFIX mobile dust extractor, the surface-restoration grinder guarantees healthy working. The CT-VA pre-separator is the perfect addition for particularly high volumes of dust – for a flawlessly clean workplace. This protects the health of the tradesman and the customer – particularly in rooms that remain occupied. Uneven substrates may cause leaks between the brush ring and the material. To prevent this from happening, the spring-loaded brush ring adapts to the surface being sanded and therefore ensures excellent extraction. The folding brush segment is particularly practical: It enables old coatings and adhesive residue to be removed right up to the wall or edge. Thanks to the diamond disc, recessed by 0.5 mm, there is virtually no damage. As always, Festool has thought of even the smallest detail, since the new RG 130 ECI can establish a connection to the extractor via the Bluetooth® connection. This enables extraction to also be started automatically if the surface-restoration grinder is connected to another electricity source.

Practical tips for the new RENOFIX RG 130 ECI from an expert

Philipp Stahl – application engineer at Festool and master painter – recommends paying attention to adapting work to suit the material when it comes to renovation work: "From an economic point of view, and in the long-term, it is always worth using the optimum disc: A few steps are all it takes to easily and quickly swap out the disc. This means that the disc cannot get clogged and that it is perfectly fit for purpose. Here we have

thought about most substrates, thus there are discs perfectly suited to concrete, screed, paint, adhesive or other coatings as well as the DIA HARD, ABRASIVE, STONE, THERMO and PAINT diamond discs." The application engineer, Stahl, also advises setting the ideal speed for every application. Depending on the material and requirement, the speed of the new surface-restoration grinder can be adjusted flexibly between 2200 and 6500 rpm. The fact that the intelligent EC-TEC motor keeps the speed extremely constant even in the lower ranges makes it particularly practical for day-to-day work," Philipp Stahl continues. "What I really like about the new surface-restoration grinder is that the guide table allows the grinder to be guided steadily and that the removal height can be variably adjusted. This is perfect for the removal of old coatings on wooden floorboards.

The new RENOFIX RG 130 ECI surface-restoration grinder will be available from specialist retailers from February 2023. Further information is available at festool.co.uk/campaigns/microsites/floorlaying#Areasofapplication

Total approx. 4680 characters (including spaces)

Technical data for RG 130

Power consumption	1600 W
No-load speed	2200–6500 rpm
Tool holder	D25/M14
Tool diameter	130 mm
Dust extraction connection dia.	36 mm
Product weight	3.9 kg

*Warranty all-inclusive is valid for all Festool tools registered within 30 days of purchase. The Festool warranty terms and conditions shall apply – see www.festool.co.uk/service

Image preview



Image: Festool-RG130ECI-01.jpg
 Unlimited power – on all substrates
 The new RENOFIX RG 130 ECI surface-restoration grinder from Festool.



Image: Festool-RG130ECI-02.jpg
 The new RENOFIX RG 130 ECI surface-restoration grinder from Festool – perfect for carpenters, painters, parquet flooring and floor layers for optimum substrate preparation.



Image: Festool-RG130ECI-03.jpg
 Unlimited power for consistently high removal capacity.



Image: Festool-RG130ECI-04.jpg
 The powerful EC-TEC motor of the RG 130 ECI enables a consistently high material removal capacity – for perfect substrate preparation in no time at all.



Image: Festool-RG130ECI-05.jpg
 Powerful and reliable thanks to EC-TEC motor



Image: Festool-RG130ECI-06.jpg
 The brushless EC-TEC motor will impress you with a long service life and works highly efficiently – making overheating and forced shutdowns a thing of the past.



Image: Festool-RG130ECI-07.jpg
 Hardly any dust: Good for your health when working and for customers – particularly in rooms that remain occupied.



Image: Festool-RG130ECI-08.jpg
 The RG 130 ECI surface-restoration grinder, when combined with the CTM 36 AC RENOFIX mobile dust extractor and the CT-VA pre-separator, achieves excellent extraction results and thus ensures dust-free work.



Image: Festool-RG130ECI-09.jpg
 Philipp Stahl recommends always adapting your work to suit the material because it's worth the effort: The result is better both in the long-term and from an economic point of view – and the discs can be changed in no time at all.



Image: Festool-RG130ECI-10.jpg
 Whether you are working with concrete, screed, paint, adhesive or other coatings: The DIA HARD, ABRASIVE, STONE, THERMO and PAINT diamond discs can handle it all. They can be swapped out in just a few simple steps.



Image: Festool-RG130ECI-11.jpg
 Sanding the floor right up to the edge: The folding brush segment enables old coatings and adhesive residue to be removed right up to the wall or edge.



Image: Festool-RG130ECI-12.jpg
 Thanks to the diamond disc, recessed by 0.5 mm, no damage occurs.



Image: Festool-RG130ECI-13.jpg
Thanks to the diamond disc, recessed by 0.5 mm, no damage occurs.



Image: Festool-RG130ECI-14.jpg
The right speed for every application. The powerful EC-TEC motor thereby keeps the speed extremely constant even in the lower ranges.



Image: Festool-RG130ECI-15.jpg
Depending on the material and requirement, the speed of the RG 130 ECI can be individually adapted.



Image: Festool-RG130ECI-16.jpg
Efficient dust extraction: Uneven substrates may cause leaks between the brush ring and the material. To prevent this from happening, the brush ring adapts to the surface being sanded and therefore ensures excellent extraction.



Image: Festool-RG130ECI-17.jpg
The brush ring adapts to the surface being sanded and therefore ensures excellent extraction.



Image: Festool-RG130ECI-18.jpg
With the Bluetooth® connection, the RG 130 ECI can establish a connection to the extractor. Thus extraction is also started automatically if the RG 130 ECI is inserted into another electricity source.

**Image: Festool-RG130ECI-20.jpg**

If something should go wrong, the warranty all-inclusive will fully cover you with free repairs during the first three years*
See www.festool.co.uk/service

Image source: Festool GmbH