

Air Purifier Series XG 500/520/820

Dear customer,

you have purchased a Roters air purifier from the XG 500, XG 520 or XG 820 series and have therefore decided on a "Made in Germany" high-quality product. Regularly exchanging the filter cartridges is necessary in order to maintain the filter performance. Always control the filter cartridges every 6 months or after the red filter interval indicator illuminates. These instructions explain the necessary steps for exchanging the filter cartridges.



Always observe before exchanging the filter!

Always switch off the air purifier and disconnect the mains plug before exchanging the filter. Lay the air purifier with the front side positioned on a soft sub-surface.

Wear a protective mask (FFP2) and disposable gloves when exchanging the filter. Never execute a filter exchange in a hygiene area.

Please handle the filter cartridges with care. Even the smallest damage can impair the effectiveness of the filter. Never remove the enclosed test certificate when inserting the HEPA H14 filter cartridge.

All electrical components must not be cleaned with water or solvent-containing cleaning agents. These can ingress into the electrical components as well as the wiring, dissolve them and thereby cause an electric shock.

The air purifier must never be operated with loosened or missing screws on the inspection cover or without an inserted filter.

Additional information can be found in the operating instructions for the air purifier.

Filter exchange in detail

The figures show the XG 500 Basic/Design device without intake shutter



- 1 Loosen the four clamping screws on the bottom of the device with an Allen key. Screw out the screws by approx. 35 mm.



- 4 Lay all the filter cartridges in a disposal sack and clean the air purifier housing.



- 2 Loosen the four inspection cover screws on the rear side of the air purifier. Remove the inspection cover.



- 5 Insert the new filter cartridges. Always observe the correct arrangement and air direction for the cartridges when inserting them.



- 3 Remove the pre-filter from the housing. Then remove the activated carbon filter/gas filter and the HEPA H14 filter.

- 6 When finished, position the cover and tighten the four clamping screws and the four inspection cover screws again. Stand the air purifier up again and execute a test operation.

Do you still have questions regarding exchanging filters?

Please feel free to contact us at: info@roters.gmbh

Package	Article No.	
for XG 500	FPX50050	PM Z-Line (pre-filter), Gas filter, HEPA H14
for XG 520	FPX52080	PM1 70% (pre-filter), Gas filter, HEPA H14
for XG 820	FPX82080	PM1 70% (pre-filter), Gas filter, HEPA H14

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