



Philips ChemicalFilter Plus
Filter for car air purifier

Neutralizes toxic chemicals
2x faster formaldehyde removal
Patented HESA technology

CFP120X1

Breathe only healthy air in your car

Protect your family from new car chemicals

ChemicalFilter Plus locks in and neutralizes toxic gaseous chemicals at twice the efficiency of the SelectFilter Plus. Philips patented HESA technology is perfect for removing formaldehyde, toluene, TVOCs, bad smells and exhaust gases.

Patented* HESA technology

- HESA technology

Neutralizes toxic chemicals

- Protects you from toxic chemicals in new cars

2x faster formaldehyde removal

- Removes toxic gases at twice the speed

PHILIPS

Specifications

Packed product information

- MOQ (for professionals): 5
- Pack Quantity: 1

Product description

- Color: Grey
- Designation: CFP120
- Filter technology: HESA
- Filter type: Replacement filter
- Technology: Replacement filter

Performance

- Filtration Toluene
- Filtration Formaldehyde
- Filtration TVOCs, Odor
- Filtration NO₂ / SO₂
- Filtration Ozone

Ordering information

- Order entry: CFP120X1

Logistic data

- Quantity in box: 1
- Reference (Order entry): CFP120X1
- Ordering code (China) GOC: 00114628
- EAN1: 8719018001146

Weight and dimensions

- Box weight (incl. product) (g): ~115
- Box dimensions (LxVxH)(mm): 125 x 123 x 25
- Product weight (g): ~ 80
- Product dimensions (LxVxH)(mm): 120 x 110 x 20 mm

Packaging Data

- EAN1: 8719018003546
- EAN3: 8719018003553
- 12NC: 928599914603

Packed product information

- Length: 12.4 cm
- Width: 2.4 cm
- Height: 12 cm
- Net weight per piece: 113 g
- Gross weight individual pack: 113 g

Outerpack information

- Length: 13.4 cm
- Width: 13 cm
- Height: 13 cm
- Gross weight: 0.77 kg

Highlights

Neutralizes toxic chemicals

You know that new car smell? That's not the smell of success, it's the smell of chemicals in the air. These toxic gases include chemicals emitted by plastic materials and finishes used in car interiors. Not to mention car exhaust fumes, industry pollution, and other odor emitting substances. ChemicalFilter Plus is a high performance filter designed to more efficiently target toxic chemicals like formaldehyde, toluene, TVOCs, SO₂, NO₂, and Ozone.

2x faster formaldehyde removal

A traditional filter stacks layers of dense carbon to capture toxic gases. But this method blocks the airflow, preventing higher filtration speeds. With over 10 years of research into air purification, Philips engineered a breakthrough design to overcome this limitation. The ChemicalFilter Plus solves this problem with its unique air tunnel design, allowing for maximum absorption at maximum speed. Now you can remove toxic gases from your car at 2x the speed of the SelectFilter Plus.

Patented* HESA technology

The HESA filter technology is designed to specifically target harmful gases and odors within your car. When air passes through the filter, the unique activated carbon treatment neutralizes even small molecule chemicals at very high efficiency. Tested against industry standards, ChemicalFilter Plus is proven to be better at removing formaldehyde, toluene, and TVOCs (and the unpleasant smell of a new car). So you and your family have healthier air to breathe when you drive.



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* Patented in China, currently filing global patent.