# **FILTER INSERT 100**



## FILTER INSERT FOR AIR FILTRATION

#### **DESCRIPTION**

- Filter insert keeps out dust particles
- Insert developed especially for Tecanno air vents
- For use in surface-mounted and recessed air vents 100
- Simple click installation
- The filter insert must be combined with a filter. It provides a free filtration surface.
- Its use cannot be regulated
- Can be replaced by a volume flow regulator for air regulation
- Protected by patent, made in Germany
- Made of ABS plastic with dust filter

### **TECHNICAL DATA**

Manufacturer	Tecanno	
Туре	FILTER INSERT 100	
Dimensions ø (mm)	93	
Weight (g)	23	
Colour	black	
Item No.	20100	
REPLACEMENT FILTER	Filter mat, round (5x)	
Item No.	30100	

#### MATERIAL

Filter ring made of ABS plastic
Filter made of paper fibre and carbon dust

#### **TENDER SPECIFICATION**

Tecanno FILTER INSERT 100 for air filtration. The FILTER INSERT with a dust filter provides a free filtration surface. Its use cannot be regulated. Protected by patent.

Made of ABS plastic with filter mat, black.

Manufacturer: Tecanno Type: FILTER INSERT 100 Dimensions ø (mm): 93 Item No.: 20100

#### CONFIGURATION

The FILTER INSERT is inserted into the front of the Tecanno air vent's freely usable cross-section. The vent cover hides it. The FILTER INSERT must be combined with a filter. It provides a free filtration surface. Filter class ISO Coarse ≥30% (DIN EN ISO 16890) (old G2). The filter medium consists of a number of channels for air passage. It is resistant to moisture, and provides high particle separation at low air resistance. Its use cannot be regulated. A VOLUME FLOW REGULATOR can replace the FILTER INSERT for infinitely variable air regulation.





E.g.: Vent ONE and Vent ONE PLUS with FILTER INSERT and filter

You will find the acoustic data and pressure reductions in the technical data sheets of the vents.





