

Room air inlet filter AF-R, acid filter AF-S



Room air inlet filter AF-R

Application For filtration of the ambient air.

Description The room air inlet filter filters the ambient air and removes the dust in the gas to be measured up to a grain size of approx. 2 µm.

Technical specifications

Operating temperature range

Medium: Max. 100 °C

Material

Filter insert: Glass fibre
Filter head: PTFE

Length filter insert

75 mm

Gas outlet

G¼ female thread

Filter surface

70 cm²

Filter fineness

2 µm



Acid filter AF-S

For removing aerosols.

With the coalescing filter insert, the acid filter removes highly corrosive aerosols from the gas flow.

Operating temperature range

Ambient: -20/+140 °C
Medium: Max. 140 °C

Material

Filter insert: Glass fibre
Filter head: PTFE
Filter body: Duran glass

Gas inlet/gas outlet

G¼ female thread

Gas pressure

Max. 0.5 bar

Condensate outlet

GL 14 with hose connection Ø 4/6 mm
(inner/outer)

Filter surface

70 cm²

PG: 4	Part no.	Price €
Room air inlet filter AF-R	61600	
Filter insert FE-G 02-75 glass fibre 0.2 µm, 75 mm	61754	
Acid filter AF-S with condensate drain	61615	
Coalescent filter insert FE-S	61651	

Blue part no. = in-stock items