

Rittal – The System.

Faster – better – everywhere.



SK 3172.120 Pleated filter

State: 09/09/2025 (Source: [rittal.com/ro-ro](https://www.rittal.com/ro-ro))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3172.120 - Pleated filter for fan-and-filter units, roof-mounted fans, cooling units and chillers

The high-quality pleated filter technology permits a significant increase in the volumetric air flow compared to conventional chopped-fibre filter mats. Cooling unit performance is improved and energy consumption is lower. The enhanced filtration properties also mean less dust in the enclosure or unit, and the resulting longer maintenance intervals reduce service costs significantly.



Features

Model No.	SK 3172.120
Design	for filter fans / outlet filters
Material	PET
Colour	White
Note	Performance data, protection category and device approvals are only guaranteed when used in conjunction with original Rittal filter mats.
To fit Model No.	3240.xxx 3241.xxx
Dimensions	Width: 212.5 mm Height: 212.5 mm Depth: 21 mm
Filter class	to DIN EN 779: G4 to DIN EN ISO 16890: ISO Coarse 70%
IP protection category to IEC 60529	IP 54 in fan-and-filter units/roof-mounted fans/outlet filters
Note on Model No.	No suitable for use in EMC filter fans.

Features

Packs of	5 pc(s).
Net weight	0.335
Gross weight	0.34
Customs tariff number	56039390
EAN	4028177969148
ETIM 9	EC002513
ETIM 8	EC002513
ECLASS 8.0	27180706

Approvals

Approvals	UR + C-UR (recognized)
-----------	------------------------