

# Rittal – The System.

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## SK 3183.125 Pleated filter

State: 7/17/2025 (Source: [rittal.com/us-en](https://www.rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

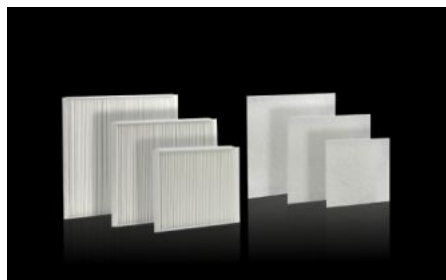
SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3183.125 - Pleated filter for filter and roof-mounted fans, cooling units and chillers

Compared to conventional chopped fiber filters, the high-quality pleated filter technology enables a significant increase in the volume flow and thus an increase in the performance of the unit as well as a reduction in energy consumption. In addition, better filtration properties ensure less dust in the enclosure or unit, and the longer service life means significantly lower service costs.



## Features

Model No.	SK 3183.125
Version	for fan-and-filter units / outlet filters
Material	Pleated filter: base polyester, meltblown polycarbonate Absorber mat: 100% polyester
Color	White
Note	Performance data, protection category, and device approvals are only guaranteed when used in conjunction with original Rittal filter mats.
Suitable for Model No.	3243.3xx 3243.7xx 3243.900 3244.7xx 3244.900 3245.9xx
Dimensions	Width: 280 mm Height: 282 mm Depth: 21 mm Width: 11 " Height: 11.1 " Depth: 0.83 "

# Features

Absorber mat dimensions	Width: 289 mm Height: 289 mm
Protection category IP to IEC 60529	IP 55 when mounted in filter fan/outlet filter
Protection category	Protection category in combination with filter fan/outlet filter 3245.xxx is IP 52
Note on Model No.:	Not suitable for use in EMC filter fans.
Packaging unit	5 pc(s).
Net weight	0.57
Gross weight	0.62
Customs tariff number	56039390
EAN	4028177969087
ETIM 9	EC002513
ETIM 8	EC002513
ECLASS 8.0	27180706

# Approvals

Approvals	UR + C-UR (recognized)
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