

# Rittal – The System.

Faster – better – everywhere.



## SK 3183.125 Pleated filter

State: 17/07/2025 (Source: [rittal.com/nz-en](https://www.rittal.com/nz-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3183.125 - 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 3183.125
Design	for filter fans / outlet filters
Material	Pleated filter: Based on polyester, meltblown polycarbonate Absorber mat: 100% polyester
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.	3243.3xx 3243.7xx 3243.900 3244.7xx 3244.900 3245.9xx
Dimensions	Width: 280 mm Height: 282 mm Depth: 21 mm

## Features

Dimensions of absorber mat	Width: 289 mm Height: 289 mm
IP protection category to IEC 60529	IP 55 in fan-and-filter units/outlet filters
Protection category	In conjunction with filter fans/outlet filters 3245.xxx, the protection category is IP 52
Note on Model No.	No suitable for use in EMC filter fans.
Packs of	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)
-----------	------------------------