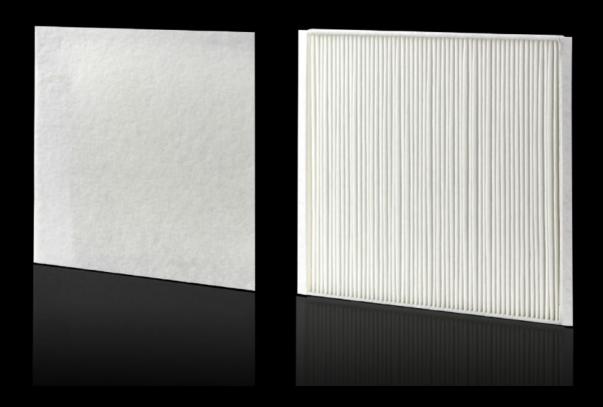


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IT INFRASTRUCTURE SOFTWARE & SERVICES

SK 3183.125 Pleated filter

State: 17/07/2025 (Source: rittal.com/nz-en)

POWER DISTRIBUTION SCIENCE CONTROL

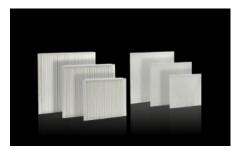


FRIEDHELM LOH GROUP

ENCLOSURES

SK 3183.125 - Pleated filter for fan-and-filter units, roofmounted 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 60 529	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)