

Rittal – The System.

Faster – better – everywhere.



SK 3183.125 Pleated filter

State: 6/2/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

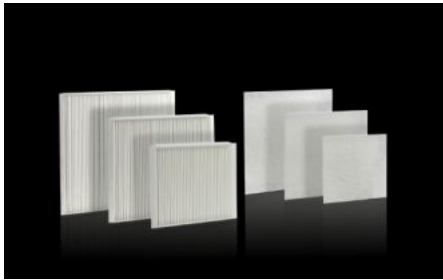
SOFTWARE & SERVICES

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 kg |
| Gross weight | 0.62 kg |
| Customs tariff number | 56039390 |
| ETIM 9 | EC002513 |
| ETIM 8 | EC002513 |
| ECLASS 8.0 | 27180706 |
| Product description | SK Pleated filter IP 55, for filter fan/outlet filter 3243./3244./3245.xxx, WHD: 280x280x21 mm |

Approvals

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