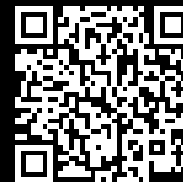


Rittal – The System.

Faster – better – everywhere.



SK 3183.125 Pleated filter

State: 14.08.2025. (Source: [rittal.com/hr-hr](https://www.rittal.com/hr-hr))

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) |
|-----------|------------------------|