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## SK 3181.125 Pleated filter

State: 05/04/2026 (Source: [rittal.com/gr-en](http://rittal.com/gr-en))

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FRIEDHELM LOH GROUP



# SK 3181.125 - 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 3181.125   |
| Design                              | for filter fans / outlet filters  |
| Material                            | Pleated filter: Based on polyester, meltblown polycarbonate<br>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.                    | 3239.3xx<br>3239.7xx  |
| Dimensions                          | Width: 167 mm<br>Height: 167 mm<br>Depth: 21 mm   |
| Dimensions of absorber mat          | Width: 173 mm<br>Height: 173 mm   |
| IP protection category to IEC 60529 | IP 55 in fan-and-filter units/outlet filters  |

# Features

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|                       |   |
|-----------------------|---|
| Note on Model No.     | No suitable for use in EMC filter fans.   |
| Packs of              | 5 pc(s).  |
| Net weight            | 0.24 kg   |
| Gross weight          | 0.26 kg   |
| Customs tariff number | 56039390  |
| ETIM 9                | EC002513  |
| ETIM 8                | EC002513  |
| ECLASS 8.0            | 27180706  |
| Product description   | SK Pleated filter IP55, for fan-and-filter units/outlet filters 3239.xxx,<br>WHD: 167x167x21 mm |

# Approvals

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