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IT INFRASTRUCTURE SOFTWARE & SERVICES

# SK 3173.120 Pleated filter

State: 3/09/2025 (Source: rittal.com/uk-en)

POWER DISTRIBUTION SCIENCE CONTROL



FRIEDHELM LOH GROUP

ENCLOSURES

## SK 3173.120 - 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

| SK 3173.120  |
|--|
| for filter fans / outlet filters   |
| PET  |
| White  |
| Performance data, protection category and device approvals are only guaranteed when used in conjunction with original Rittal filte mats. |
| 3243.xxx   |
| 3244.xxx   |
| 3245.xxx   |
| Width: 280 mm  |
| Height: 282 mm   |
| Depth: 21 mm   |
| to DIN EN 779: G4  |
| to DIN EN ISO 16890: ISO Coarse 70%  |
| IP 54 in fan-and-filter units/roof-mounted fans/outlet filters   |
|  |

#### Features

| Protection category   | In conjunction with filter fans/outlet filters 3245.xxx, the protection category is IP 51 |
|-----------------------|---|
| Note on Model No.     | No suitable for use in EMC filter fans.   |
| Packs of              | 5 pc(s).  |
| Net weight            | 0.51  |
| Gross weight          | 0.52  |
| Customs tariff number | 56039390  |
| EAN                   | 4028177969131   |
| ETIM 9                | EC002513  |
| ETIM 8                | EC002513  |
| ECLASS 8.0            | 27180706  |

### Approvals

Approvals

UR + C-UR (recognized)