



**Standard for clean air**

## Certificate

We hereby certify following characteristics of the filter medium applied according to the European

Directive **DIN EN 60335-2-69 annex AA:**

| Dust classification | IFA* „M“   |
|---------------------|--|
| Material            | Polyester needle-felt with PTFE-membrane, antistatic |
| Surface weight      | 290 g/m <sup>2</sup>                                 |
| Airflow             | 170 m <sup>3</sup> /m <sup>2</sup> /h with 200 Pa    |
| Inflow side         | PTFE-membrane  |
| Filter surface load | 200 m <sup>3</sup> /m <sup>2</sup> /h                |
| Transmittance       | permissible < 0,1 %, <b>achieved &lt; 0,01 %</b>     |
| Valid until         | <b>17.05.2024</b>                                    |

\* Institut für Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherung

## Applies for Keller KLR-bran as filter elements with following article numbers

| Article number | Description  |
|----------------|--|
| 8000310447     | KLR-bran as 450/12 - dirty air side                  |
| 8000310448     | KLR-bran as 800/12 - dirty air side                  |
| 8000310449     | KLR-bran as 900/12 - dirty air side                  |
| 8000310450     | KLR-bran as 900/18 - dirty air side                  |
| 8000310451     | KLR-bran as 1200/18 - dirty air side                 |
| 8000310452     | KLR-bran as 1500/18 - dirty air side                 |
| 8000310453     | KLR-bran as 900/18 - clean air side                  |
| 8000310454     | KLR-bran as 1200/18 - clean air side                 |
| 8000310455     | KLR-bran as 1500/18 - clean air side                 |
| 8000310456     | KLR-bran pure as 800/12 - dirty air side, PWIS-free  |
| 8000310457     | KLR-bran pure as 900/12 - dirty air side, PWIS-free  |
| 8000310458     | KLR-bran pure as 900/18 - dirty air side, PWIS-free  |
| 8000310459     | KLR-bran pure as 1200/18 - dirty air side, PWIS-free |
| 8000310460     | KLR-bran pure as 1500/18 - dirty air side, PWIS-free |
| 8000310461     | KLR-bran pure as 1500/18 - clean air side, PWIS-free |

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