

The air purifiers



High particulate filter H13, 305x305x150 (+2*6)



Description

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High-Efficiency H13 Particulate Filter – Compact, Powerful, and Durable

The H13 particulate filter with dimensions **305 x 305 x 150 mm** is specifically designed for use in professional extraction and filtration systems. It offers a separation efficiency of over **99.95%** according to EN 1822. This makes it ideal for capturing fine particles, dust, and aerosols – especially in metalworking facilities, workshops, or laboratory environments.

A **6 mm sealing surface on both the top and bottom** ensures a secure fit and reliable sealing within the filter housing. At the same time, the well-engineered internal structure with pleated filter media guarantees optimized airflow, a large filtration area, and consistent air distribution with minimal pressure loss. The result: stable filtration performance, long service life, and reliable air purification – even under demanding conditions.

Thanks to its compact design, the filter can be easily integrated into units such as the **TEKA LMD series**. Its robust construction ensures reliable operation even during continuous use.

Easy to install, efficient in performance – the H13 particulate filter is the ideal solution for those who value quality and efficiency.

Properties

Filter class:	DIN EN 1822 - H13
Filter surface (m ²):	2.3
Separation efficiency (%):	> 99.95
Weight (kg):	3.5
Width (mm):	305
Depth (mm):	305
Height (mm):	150