dyson airblade

FACT SHEET

HEPA Filter

The latest Dyson Airblade™ hand dryers are fitted with a HEPA filter that traps 99.95% of particles from the air that passes through the filter when tested to EN1822-5 by independent test house IBR.

A HEPA filter is very effective at removing airborne particles from the air. To meet the EU HEPA standard, filters are required to remove 99.95% of particles from the air at minimum efficency (MPPS), of which any particle size could be as small as 0.1 microns.

This ensures that users are drying their hands with clean air. Filters that don't meet these stringent standards are potentially less effective at removing bacteria from the air.

Filter specification

Filter guarantee: 5 years

Filter media/design: Glass HEPA filter

Filter replacement

All Dyson Airblade[™] machines have filters that can be replaced.

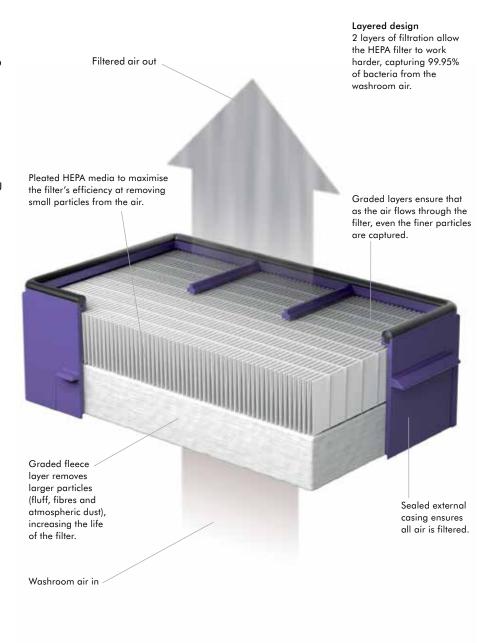
All filters come with the service tool and full instructions.

Contact your local helpline to order replacement filters.

Competitor filters

Just because a competitor claims 'HEPA filtration' or 'HEPA media' doesn't necessarily mean the air emitted from the hand dryer meets HEPA standards in accordance with industry definitions. Similarly, a machine with a proven HEPA filter does not guarantee HEPA filtration from the product, because sealing around the filter may not be sufficiently airtight.

Furthermore, it is important that any filter tested to the EN1822-5 standard is conducted using the correct air flow rate as generated by the hand dryer in which the filter will be installed. Unless this is the case, the retention rates of the filter quoted by some manufacturers may be incorrect.



	HEPA class	Retention
EPA (not HEPA)	E10	≥85%
EPA (not HEPA)	E11	≥95%
EPA (not HEPA)	E12	≥99.5%
HEPA	H13	≥99.95%

For further information please contact Miwex.

0120-29988 info@miwex.se www.miwex.se