

Absolute filter Knifeedge H14

APPLICATIONS

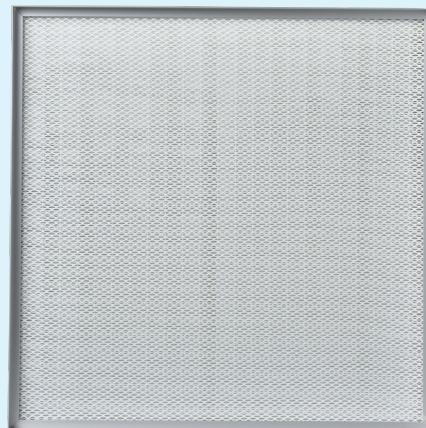
- Cleanroom supply and exhaust air
- Fan filter units
- Cleanroom gel ceiling

ADVANTAGES

- A perfect seal in suspended ceiling systems with liquid channels
- High Efficiency Classification
- Easy to install and replace
- Individual scan report supplied with each filter

SPECIFICATIONS

- Media: Water resistant micro fiberglass
- Frame: Extruded Anodized Aluminum
- Recommended final resistance: 500 Pa
- Maximum continuous temperature: 70° Celsius
- Maximum relative humidity: 100%



ARTICLE NUMBER	WIDTH MM.	LENGTH MM.	THICKNESS MM.	THICKNESS PLEAT PACK MM.	EN 1822	ISO 29463	FLOW RATE M3/H	INITIAL RESISTANCE	EFFICIENCY
	570	570	86	86	H14	ISO 45 H	525	125	99,99500%
	570	570	110	110	H14	ISO 45 H	525	95	99,99500%
	570	570	140	140	H14	ISO 45 H	525	80	99,99500%
	570	870	86	86	H14	ISO 45 H	805	125	99,99500%
	570	870	110	110	H14	ISO 45 H	805	95	99,99500%
	570	870	140	140	H14	ISO 45 H	805	80	99,99500%
	570	1170	86	86	H14	ISO 45 H	1080	125	99,99500%
	570	1170	110	110	H14	ISO 45 H	1080	95	99,99500%
	570	1170	140	140	H14	ISO 45 H	1080	80	99,99500%
	1170	1170	86	86	H14	ISO 45 H	2220	125	99,99500%
	1170	1170	110	110	H14	ISO 45 H	2220	95	99,99500%
	1170	1170	140	140	H14	ISO 45 H	2220	80	99,99500%

Alternative sizes on request

Absolute filter Knifeedge U15

APPLICATIONS

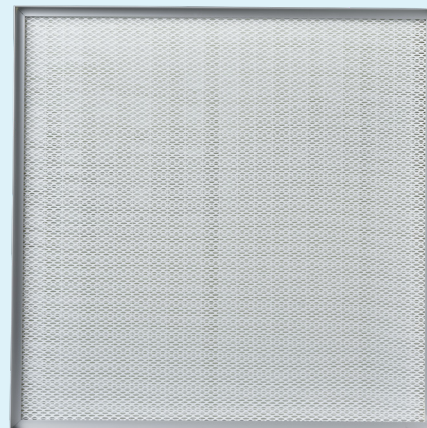
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	570	570	86	86	U15	ISO 55 U	525	145	99,99950%
	570	570	110	110	U15	ISO 55 U	525	110	99,99950%
	570	570	140	140	U15	ISO 55 U	525	85	99,99950%
	570	870	86	86	U15	ISO 55 U	805	145	99,99950%
	570	870	110	110	U15	ISO 55 U	805	110	99,99950%
	570	870	140	140	U15	ISO 55 U	805	85	99,99950%
	570	1170	86	86	U15	ISO 55 U	1080	145	99,99950%
	570	1170	110	110	U15	ISO 55 U	1080	110	99,99950%
	570	1170	140	140	U15	ISO 55 U	1080	85	99,99950%
	1170	1170	86	86	U15	ISO 55 U	2220	145	99,99950%
	1170	1170	110	110	U15	ISO 55 U	2220	110	99,99950%
	1170	1170	140	140	U15	ISO 55 U	2220	85	99,99950%

Alternative sizes on request

Absolute filter Knifeedge U16

APPLICATIONS

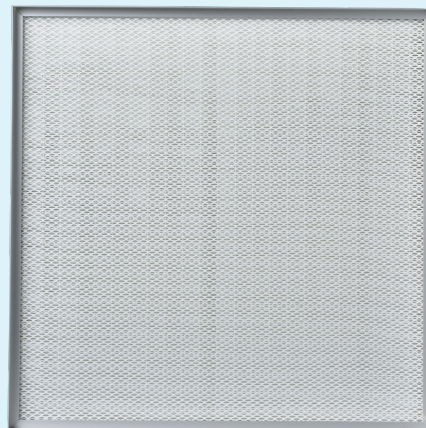
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- Maximum relative humidity: 100%



ARTICLE NUMBER	WIDTH MM.	LENGTH MM.	THICKNESS MM.	THICKNESS PLEAT PACK MM.	EN 1822	ISO 29463	FLOW RATE M3/H	INITIAL RESISTANCE	EFFICIENCY
	570	570	86	86	U16	ISO 65 U	525	170	99,99995%
	570	570	110	110	U16	ISO 65 U	525	130	99,99995%
	570	570	140	140	U16	ISO 65 U	525	95	99,99995%
	570	870	86	86	U16	ISO 65 U	805	170	99,99995%
	570	870	110	110	U16	ISO 65 U	805	130	99,99995%
	570	870	140	140	U16	ISO 65 U	805	95	99,99995%
	570	1170	86	86	U16	ISO 65 U	1080	170	99,99995%
	570	1170	110	110	U16	ISO 65 U	1080	130	99,99995%
	570	1170	140	140	U16	ISO 65 U	1080	95	99,99995%
	1170	1170	86	86	U16	ISO 65 U	2220	170	99,99995%
	1170	1170	110	110	U16	ISO 65 U	2220	130	99,99995%
	1170	1170	140	140	U16	ISO 65 U	2220	95	99,99995%

Alternative sizes on request