

Absolute filter Fluidseal U16

APPLICATIONS

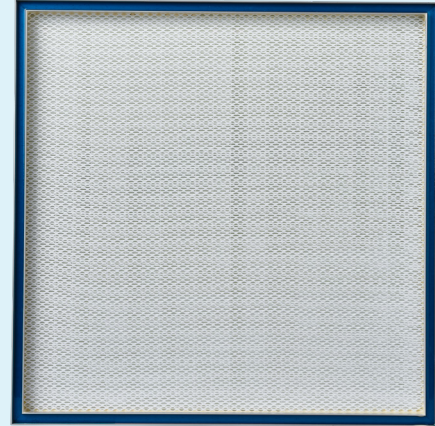
- Cleanroom supply and exhaust air
- Connection hood and fan filter modules

ADVANTAGES

- Compact and lightweight
- Easy to install and replace
- Each filter is leak tested and supplied with individual test certificate
- Integrated groove filled with gel for perfect sealing

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
	535	535	80	50	U16	ISO 65 U	460	170	99,99995%
	535	535	104	74	U16	ISO 65 U	460	130	99,99995%
	535	535	128	98	U16	ISO 65 U	460	95	99,99995%
	535	835	80	50	U16	ISO 65 U	725	170	99,99995%
	535	835	104	74	U16	ISO 65 U	725	130	99,99995%
	535	835	128	98	U16	ISO 65 U	725	95	99,99995%
	535	1135	80	50	U16	ISO 65 U	985	170	99,99995%
	535	1135	104	74	U16	ISO 65 U	985	130	99,99995%
	535	1135	128	98	U16	ISO 65 U	985	95	99,99995%
	610	610	80	50	U16	ISO 65 U	600	170	99,99995%
	610	610	104	74	U16	ISO 65 U	600	130	99,99995%
	610	610	128	98	U16	ISO 65 U	600	95	99,99995%
	610	915	80	50	U16	ISO 65 U	900	170	99,99995%
	610	915	104	74	U16	ISO 65 U	900	130	99,99995%
	610	915	128	98	U16	ISO 65 U	900	95	99,99995%
	610	1220	80	50	U16	ISO 65 U	1200	170	99,99995%
	610	1220	104	74	U16	ISO 65 U	1200	130	99,99995%
	610	1220	128	98	U16	ISO 65 U	1200	95	99,99995%

Alternative sizes on request

ARTICLE NUMBER	WIDTH MM.	LENGTH MM.	THICKNESS MM.	THICKNESS PLEAT PACK MM.	EN 1822	ISO 29463	FLOW RATE M3/H	INITIAL RESISTANCE	EFFICIENCY
	1220	1220	80	50	U16	ISO 65 U	2400	170	99,99995%
	1220	1220	104	74	U16	ISO 65 U	2400	130	99,99995%
	1220	1220	128	98	U16	ISO 65 U	2400	95	99,99995%

Alternative sizes on request