

Absolute filter Pak H13

APPLICATIONS

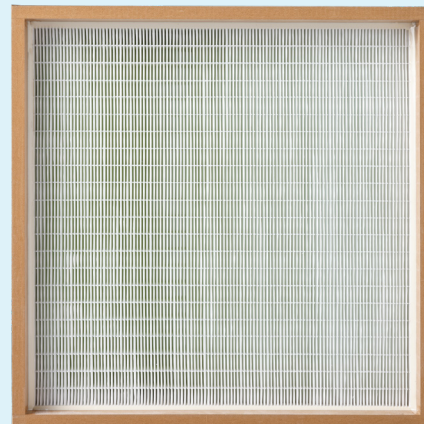
- Cleanroom supply and exhaust air
- Inline and Terminal Enclosures
- Pharmaceutical manufacturing, laboratories, semiconductor/microelectronics manufacturing and healthcare

ADVANTAGES

- Compact and lightweight
- Easy to install and replace
- Low pressure drop
- Two-component polyurethane molded or flat neoprene gasket for a perfect seal

SPECIFICATIONS

- Media: Water resistant micro fiberglass
- Frame: Extruded anodized aluminum, waterproof MDF or galvanized steel
- Spacers: Thermoplastic hot melt
- 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
	305	305	78		H13	ISO 35 H	250	250	99,95000%
	305	610	78		H13	ISO 35 H	500	250	99,95000%
	610	610	78		H13	ISO 35 H	100	250	99,95000%
	305	305	150		H13	ISO 35 H	500	250	99,95000%
	305	610	150		H13	ISO 35 H	1000	250	99,95000%
	610	610	150		H13	ISO 35 H	2000	250	99,95000%
	305	305	292		H13	ISO 35 H	750	250	99,95000%
	305	610	292		H13	ISO 35 H	1500	250	99,95000%
	610	610	292		H13	ISO 35 H	3000	250	99,95000%

Alternative sizes on request

Absolute filter Hicap H13

APPLICATIONS

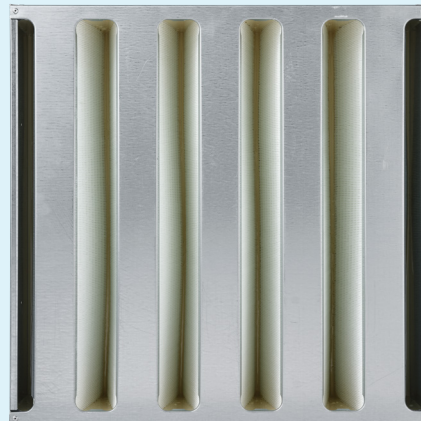
- Final filter stage in air handling units for cleanrooms and operating rooms
- Capturing hazardous and toxic pollution

ADVANTAGES

- High airflow possible with low resistance
- Individual leakage test at 0.3µ at 0.45 m/s according to DIN24 184
- Individual MPPS scan at 0.12 at 0.45 m/s acc. EN1822
- Individual scan report supplied with each filter

SPECIFICATIONS

- Media: Minipleated fiberglass paper
- Frame: Galvanized steel. Also available in plastic
- Recommended final resistance: 600 Pa
- Maximum continuous temperature: 80° Celsius for steel, 70° Celsius for plastic
- 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
	203	610	292	25	H13	ISO 35 H		290	99,95000%
	203	762	292	25	H13	ISO 35 H		290	99,95000%
	203	915	292	25	H13	ISO 35 H		290	99,95000%
	305	305	292	25	H13	ISO 35 H	1000	290	99,95000%
	305	610	292	25	H13	ISO 35 H	2000	290	99,95000%
	380	380	292	25	H13	ISO 35 H		290	99,95000%
	592	592	292	25	H13	ISO 35 H		290	99,95000%
	610	610	292	25	H13	ISO 35 H	4000	290	99,95000%
	610	610	400	25	H13	ISO 35 H	4000	200	99,95000%
	610	762	292	25	H13	ISO 35 H		290	99,95000%
	610	915	292	25	H13	ISO 35 H		290	99,95000%

Alternative sizes on request

Absolute filter V-Cel H13

APPLICATIONS

- Final filter stage in air handling units for cleanrooms and operating rooms
- Capturing hazardous and toxic pollution
- Pre-filter in cleanroom applications

ADVANTAGES

- Compact and a large filter surface
- High airflow possible with low resistance

SPECIFICATIONS

- Media: Minipleated fiberglass paper
- Frame: Polystyrene plastic, spacers: Hot-melt cord
- Recommended final resistance: 600 Pa
- Maximum continuous temperature: 80° 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
	287	592	292	23	H13	ISO 35 H	1000	200	99,95000%
	490	592	292	23	H13	ISO 35 H	1700	200	99,95000%
	592	592	292	23	H13	ISO 35 H	2000	200	99,95000%

Alternative sizes on request

Absolute filter Pak H14

APPLICATIONS

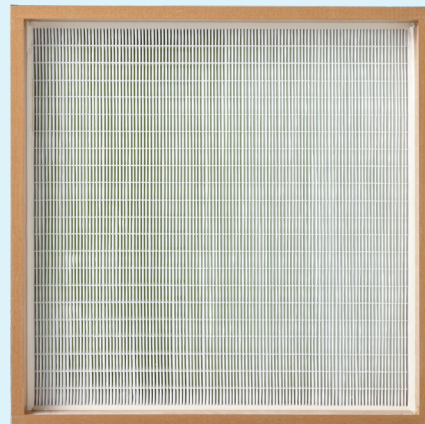
- Cleanroom supply and exhaust air
- Inline and Terminal Enclosures
- Pharmaceutical manufacturing, laboratories, semiconductor/microelectronics manufacturing and healthcare

ADVANTAGES

- Compact and lightweight
- Easy to install and replace
- Low pressure drop
- Two-component polyurethane molded or flat neoprene gasket for a perfect seal

SPECIFICATIONS

- Media: Water resistant micro fiberglass
- Frame: Extruded anodized aluminum, waterproof MDF or galvanized steel
- Spacers: Thermoplastic hot melt
- 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
	305	305	78		H14	ISO 45 H			99,99500%
	305	610	78		H14	ISO 45 H			99,99500%
	610	610	78		H14	ISO 45 H			99,99500%
	305	305	150		H14	ISO 45 H			99,99500%
	305	610	150		H14	ISO 45 H			99,99500%
	610	610	150		H14	ISO 45 H			99,99500%
	305	305	292		H14	ISO 45 H			99,99500%
	305	610	292		H14	ISO 45 H			99,99500%
	610	610	292		H14	ISO 45 H			99,99500%

Alternative sizes on request

Absolute filter Hicap H14

APPLICATIONS

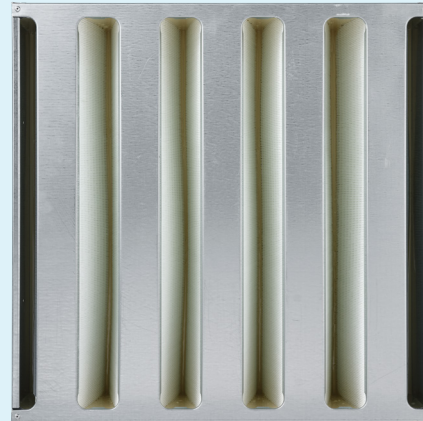
- Final filter stage in air handling units for cleanrooms and operating rooms
- Capturing hazardous and toxic pollution

ADVANTAGES

- High airflow possible with low resistance
- Individual leakage test at 0.3µ at 0.45 m/s according to DIN24 184
- Individual MPPS scan at 0.12 at 0.45 m/s acc. EN1822
- Individual scan report supplied with each filter

SPECIFICATIONS

- Media: Minipleated fiberglass paper
- Frame: Galvanized steel. Also available in plastic
- Recommended final resistance: 600 Pa
- Maximum continuous temperature: 80° Celsius for steel, 70° Celsius for plastic
- 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
	203	610	292	25	H14	ISO 45 H		375	99,99500%
	203	762	292	25	H14	ISO 45 H		375	99,99500%
	203	915	292	25	H14	ISO 45 H		375	99,99500%
	305	305	292	25	H14	ISO 45 H	1000	375	99,99500%
	305	610	292	25	H14	ISO 45 H	2000	375	99,99500%
	380	380	292	25	H14	ISO 45 H		375	99,99500%
	592	592	292	25	H14	ISO 45 H		375	99,99500%
	610	610	292	25	H14	ISO 45 H	4000	375	99,99500%
	610	610	400	25	H14	ISO 45 H	4000	320	99,99500%
	610	762	292	25	H14	ISO 45 H		375	99,99500%
	610	915	292	25	H14	ISO 45 H		375	99,99500%

Alternative sizes on request

Absolute filter

Dry seal H14

APPLICATIONS

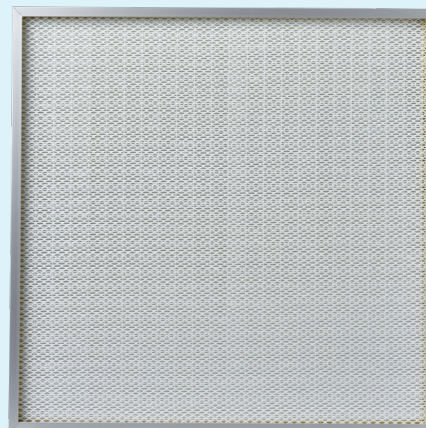
- Cleanroom supply and exhaust air
- Open plenum, terminal and in-line enclosure systems and clean benches

ADVANTAGES

- Compact and lightweight
- Easy to install and replace
- Each filter is leak tested and supplied with individual test certificate

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
	305	305	70	50	H14	ISO 45 H	150	125	99,99500%
	305	305	94	74	H14	ISO 45 H	150	95	99,99500%
	305	305	118	98	H14	ISO 45 H	150	80	99,99500%
	305	610	70	50	H14	ISO 45 H	300	125	99,99500%
	305	610	94	74	H14	ISO 45 H	300	95	99,99500%
	305	762	70	50	H14	ISO 45 H	380	125	99,99500%
	305	915	70	50	H14	ISO 45 H	450	125	99,99500%
	457	457	70	50	H14	ISO 45 H	340	125	99,99500%
	457	457	118	98	H14	ISO 45 H	340	80	99,99500%
	457	610	70	50	H14	ISO 45 H	450	125	99,99500%
	610	610	70	50	H14	ISO 45 H	600	125	99,99500%
	610	610	94	74	H14	ISO 45 H	600	95	99,99500%
	610	610	118	98	H14	ISO 45 H	600	80	99,99500%
	610	762	70	50	H14	ISO 45 H	750	125	99,99500%
	610	762	94	74	H14	ISO 45 H	750	95	99,99500%
	610	762	118	98	H14	ISO 45 H	750	80	99,99500%
	610	915	70	50	H14	ISO 45 H	900	125	99,99500%
	610	915	94	74	H14	ISO 45 H	900	95	99,99500%

Alternative sizes on request

Tops Luchtfilters B.V.
Platinastraat 34
6031 TW Nederweert

Tel +31 (0)40 - 204 54 06
E-mail info@topsluchtfilters.nl
Web www.topsluchtfilters.nl

KvK 69099456
BTW NL857733692B01
IBAN NL 21 RABO 0122 7145 71

ARTICLE NUMBER	WIDTH MM.	LENGTH MM.	THICKNESS MM.	THICKNESS PLEAT PACK MM.	EN 1822	ISO 29463	FLOW RATE M3/H	INITIAL RESISTANCE	EFFICIENCY
	610	915	118	98	H14	ISO 45 H	900	80	99,99500%
	610	1220	70	50	H14	ISO 45 H	1200	125	99,99500%
	610	1220	94	74	H14	ISO 45 H	1200	95	99,99500%
	610	1220	118	98	H14	ISO 45 H	1200	80	99,99500%
	610	1524	70	50	H14	ISO 45 H	1500	125	99,99500%
	610	1830	70	50	H14	ISO 45 H	1800	125	99,99500%
	762	762	70	50	H14	ISO 45 H	940	125	99,99500%
	762	762	94	74	H14	ISO 45 H	940	95	99,99500%
	762	915	70	50	H14	ISO 45 H	1130	125	99,99500%
	762	1220	70	50	H14	ISO 45 H	1500	125	99,99500%
	762	1524	70	50	H14	ISO 45 H	1880	125	99,99500%
	762	1830	70	50	H14	ISO 45 H	2260	125	99,99500%
	915	915	70	50	H14	ISO 45 H	1360	125	99,99500%
	915	1220	70	50	H14	ISO 45 H	1800	125	99,99500%
	915	1524	70	50	H14	ISO 45 H	2260	125	99,99500%
	915	1830	70	50	H14	ISO 45 H	2710	125	99,99500%
	1220	1220	70	50	H14	ISO 45 H	2400	125	99,99500%

Alternative sizes on request

Absolute filter Fluidseal H14

APPLICATIONS

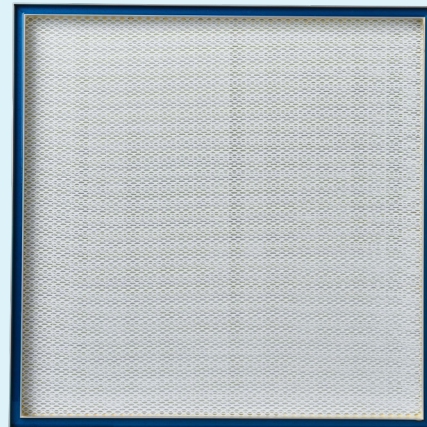
- Cleanroom supply and exhaust air
- Connection hood and fan filter modules

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	EN 1822	ISO 29463	FLOW RATE M3/H	INITIAL RESISTANCE	EFFICIENCY
	535	535	80	50	H14	ISO 45 H	460	125	99,99500%
	535	535	104	74	H14	ISO 45 H	460	95	99,99500%
	535	535	128	98	H14	ISO 45 H	460	80	99,99500%
	535	835	80	50	H14	ISO 45 H	725	125	99,99500%
	535	835	104	74	H14	ISO 45 H	725	95	99,99500%
	535	835	128	98	H14	ISO 45 H	725	80	99,99500%
	535	1135	80	50	H14	ISO 45 H	985	125	99,99500%
	535	1135	104	74	H14	ISO 45 H	985	95	99,99500%
	535	1135	128	98	H14	ISO 45 H	985	80	99,99500%
	610	610	80	50	H14	ISO 45 H	600	125	99,99500%
	610	610	104	74	H14	ISO 45 H	600	95	99,99500%
	610	610	128	98	H14	ISO 45 H	600	80	99,99500%
	610	915	80	50	H14	ISO 45 H	900	125	99,99500%
	610	915	104	74	H14	ISO 45 H	900	95	99,99500%
	610	915	128	98	H14	ISO 45 H	900	80	99,99500%
	610	1220	80	50	H14	ISO 45 H	1200	125	99,99500%
	610	1220	104	74	H14	ISO 45 H	1200	95	99,99500%
	610	1220	128	98	H14	ISO 45 H	1200	80	99,99500%

Alternative sizes on request

Tops Luchtfilters B.V.
Platinastraat 34
6031 TW Nederweert

Tel +31 (0)40 - 204 54 06
E-mail info@topsluchtfilters.nl
Web www.topsluchtfilters.nl

KvK 69099456
BTW NL857733692B01
IBAN NL 21 RABO 0122 7145 71

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	H14	ISO 45 H	2400	125	99,99500%
	1220	1220	104	74	H14	ISO 45 H	2400	95	99,99500%
	1220	1220	128	98	H14	ISO 45 H	2400	80	99,99500%

Alternative sizes on request

Absolute filter Knifeedge H14

APPLICATIONS

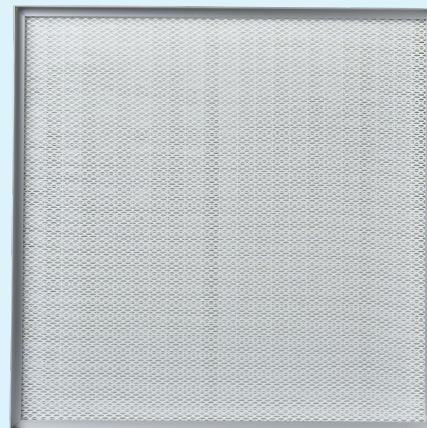
- Cleanroom supply and exhaust air
- Fan filter units
- Cleanroom gel ceiling

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