

Absolute filter Pak E10

APPLICATIONS

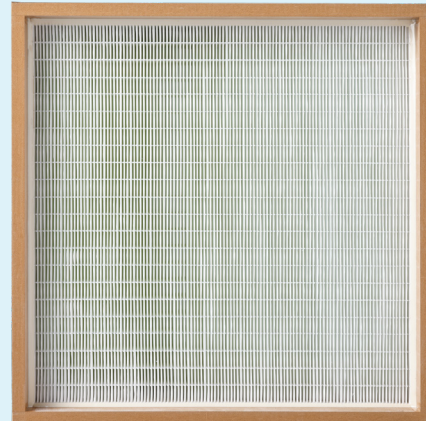
- Cleanroom supply and exhaust air
- Inline and Terminal Enclosures
- Pharmaceutical manufacturing, laboratories, semiconductor/microelectronics manufacturing and healthcare

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		E10				85,00000%
	305	610	78		E10				85,00000%
	610	610	78		E10				85,00000%
	305	305	150		E10				85,00000%
	305	610	150		E10				85,00000%
	610	610	150		E10				85,00000%
	305	305	292		E10				85,00000%
	305	610	292		E10				85,00000%
	610	610	292		E10				85,00000%

Alternative sizes on request

Absolute filter Pak E11

APPLICATIONS

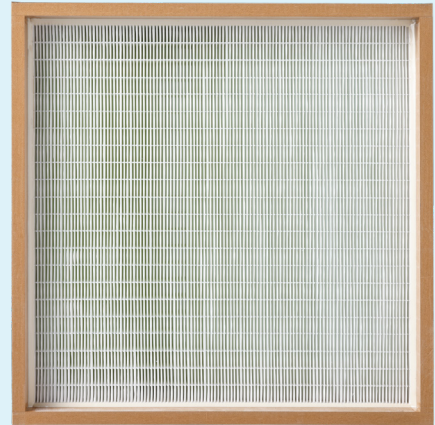
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	305	305	78		E11	ISO 15 E			95,00000%
	305	610	78		E11	ISO 15 E			95,00000%
	610	610	78		E11	ISO 15 E			95,00000%
	305	305	150		E11	ISO 15 E			95,00000%
	305	610	150		E11	ISO 15 E			95,00000%
	610	610	150		E11	ISO 15 E			95,00000%
	305	305	292		E11	ISO 15 E			95,00000%
	305	610	292		E11	ISO 15 E			95,00000%
	610	610	292		E11	ISO 15 E			95,00000%

Alternative sizes on request

Absolute filter Pak E12

APPLICATIONS

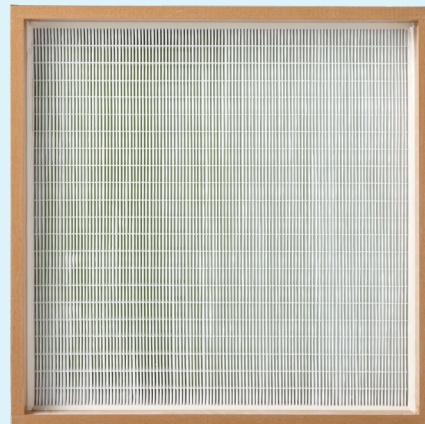
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	305	305	78		E12	ISO 25 E			99,50000%
	305	610	78		E12	ISO 25 E			99,50000%
	610	610	78		E12	ISO 25 E			99,50000%
	305	305	150		E12	ISO 25 E			99,50000%
	305	610	150		E12	ISO 25 E			99,50000%
	610	610	150		E12	ISO 25 E			99,50000%
	305	305	292		E12	ISO 25 E			99,50000%
	305	610	292		E12	ISO 25 E			99,50000%
	610	610	292		E12	ISO 25 E			99,50000%

Alternative sizes on request

Absolute filter V-Cel E10

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	E10		1700	140	85,00000%
	490	592	292	23	E10		3000	140	85,00000%
	592	592	292	23	E10		3400	140	85,00000%

Alternative sizes on request

Absolute filter V-Cel E11

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	287	592	292	23	E11	ISO 15 E	1500	150	95,00000%
	490	592	292	23	E11	ISO 15 E	2600	150	95,00000%
	592	592	292	23	E11	ISO 15 E	3000	150	95,00000%

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	490	592	292	23	E12	ISO 25 E	2600	260	99,50000%
	592	592	292	23	E12	ISO 25 E	3000	260	99,50000%

Alternative sizes on request