

TripleAirPAK MDF FILTERS

TripleAir PAK MDF

- Lightweight and easy installation
- Filterclasses E10 - H14 conform EN1822
- Low pressure drop
- Guaranteed performance

Application:	Cleanroom supply air or return air
Type:	EPA- HEPA filter for turbulent environments
Media:	Waterproof micro glass fibers
Gasket:	2 component polyurethane endless seal
Seperator:	Thermoplastic hotmelt
Frame:	Waterproof MDF
Faceguard:	Mild steel epoxy coated (optional)
EN1822 efficiency:	E10 - H14
Air velocity (m/s):	0.75 - 3.25
Initial pressuredrop (Pa):	See table, used air velocity other than nominal velocity may reduce efficiency
Temperature:	70C maximum in continuous service
Filtertest:	100% individually conform EN1822



Standard Sizes

Other size available on request - Alternative constructions also available

Style code	Dimensions (WxHxD) mm	Filter classification EN1822	Nominal airflow (m/s)	Airvolume (m3/hr)	Initial pressure-drop (Pa)
TA-2-PAK-13-G1-F0-MDF	305x610x78	H13	0.75	500	250
TA-2-PAK-13-G1-F0-MDF	610x610x78	H13	0.75	1000	250
TA-4-PAK-13-G1-F0-MDF	305x610x150	H13	1.25	830	250
TA-4-PAK-13-G1-F0-MDF	610x610x150	H13	1.25	1700	250
TA-5-PAK-13-G1-F0-MDF	305x610x150	H13	1.50	1000	250
TA-5-PAK-13-G1-F0-MDF	610x610x150	H13	1.50	2000	250
TA-7-PAK-13-G1-F0-MDF	305x610x292	H13	2.25	1500	250
TA-7-PAK-13-G1-F0-MDF	610x610x292	H13	2.25	3000	250

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