



K-Tecnovee

Filtering medium in simple glass fibre, water repellency treatment and multilayer reinforced structure. Separators in thermoplastic bands
 Frame in galvanized or stainless steel.
 Protection grids on request.

TECHNICAL SPECIFICATIONS AND USAGE LIMIT

MAXIMUM operating temperature	80°C
MAXIMUM operating relative humidity	100%

EFFICIENCY EN 1822

Class E10 E≥ 85% MPPS	Class E12 E≥ 99,5% MPPS	Class H13 E≥ 99,95% MPPS	Class H14 E≥ 99,995% MPP
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APPLICATIONS

EFFICIENCY E10

Ventilation and air conditioning installations in the electronic, photographic and pharmaceutical industries, painting booths. Controlled atmosphere ambients, such as hospitals, laboratories and data processing centers.

EFFICIENCY E12-H13-H14

High and absolute final filtration in pharmaceutical, nuclear, electronic, food and photographic industries. Air treatment in very high sterilisation degree, such as operating rooms, analysis laboratories

SELECTION CHART

Model [code]			Dimensions W x D x H [mm]	Efficiency	Filtering Surface [m ²]	Nominal Flow Rate [m ³ /h]
low	1224	P4	305 X 610 X 292	E10	19,0	2.000
TA10MED	1224	P4/X	305 X 610 X 292		19,0	2.000
TA10MED	2424	P4/4	610 X 610 X 292		30,0	3.000
TA10MED	2424	P4/4X	610 X 610 X 292		30,0	3.000
TA10MED	2424	P4/5	610 X 610 X 292		36,0	4.000
TA10MED	2424	P4/5X	610 X 610 X 292		36,0	4.000
TA12MED	1224	P4	305 X 610 X 292	E12	19,0	2.000
TA12MED	1224	P4/X	305 X 610 X 292		19,0	2.000
TA12MED	2424	P4/5	610 X 610 X 292		34,0	3.400
TA12MED	2424	P4/5X	610 X 610 X 292		34,0	3.400
TA12MED	2424	P4/6	610 X 610 X 292		40,0	4.000
TA12MED	2424	P4/6X	610 X 610 X 292		40,0	4.000
TA13MED	1123	P4	289 X 595 X 292	H13	18,0	1.800
TA13MED	1123	P4/X	289 X 595 X 292		18,0	1.800
TA13MED	1224	P4	305 X 610 X 292		19,0	2.000
TA13MED	1224	P4/X	305 X 610 X 292		19,0	2.000
TA13MED	2323	P4/5	595 X 595 X 292		30,0	3.000
TA13MED	2323	P4/5X	595 X 595 X 292		30,0	3.000
TA13MED	2424	P4/5	610 X 610 X 292		36,0	3.600
TA13MED	2424	P4/6	610 X 610 X 292		40,0	4.000
TA13MED	2424	P4/6X	610 X 610 X 292		40,0	4.000
TA13MED	2430	P4	610 X 762 X 292		40,0	4.000
TA14MED	2430	P4/X	610 X 762 X 292	40,0	4.000	
TA14MED	1224	P4	305 X 610 X 292	H14	19,0	2.000
TA14MED	1224	P4/X	305 X 610 X 292		19,0	2.000
TA14MED	2424	P4/6	610 X 610 X 292		40,0	4.000
TA14MED	2424	P4/6X	610 X 610 X 292		40,0	4.000