



## OMINAISUUKSIA

- Kartionmuotoiset taskut
- Hyvä mekaaninen kestävyys
- Suuri pölynsitomiskyky
- Muovikuitu suodatusmateriaali
- Alhainen alkupainehäviö ja tasainen painehäviön kasvu
- Uusi saumaustekniikka parantaa ilman jakaantumista

<b>Käyttökohteet</b>	Vakiokokoiset ilmansuodattimet raskaisiin teollisiin prosesseihin
<b>Kehys</b>	Metalli
<b>Materiaali</b>	Synteettinen
<b>Mitat</b>	Kehyksen mitat standardin EN15805 mukaisesti
<b>Suurin ilmavirta</b>	1,25 x nimellisilmamäärä
<b>Max lämpötila (°C)</b>	70°C
<b>Kosteus (max.RH)</b>	90%
<b>Asennus</b>	Ilmankäsittelykoneet ja laitteet, suodatinkotelo CamCube-HF. Suodatinsienät ja -kammiot SP- tai Modlair -asennuskehysin.



EPD®

Tuote nro.	Tyyppi	ISO16890	Mitat LxKxS (mm)	Ilmamäärä/painehäviö (m³/h/Pa)	Taskuja lkm	Pinta-ala (m²)	Paino (kg)	kWh/Vuosi**	Energia-luokitus	ePM1	ePM1min	ePM2,5	ePM2,5min	ePM10
		ePM10 50%	592x592x640	3400/35	6	5.1	1.9	433	A+	3	3	11	11	52
		ePM10 50%	592x490x640	2800/35	6	4.3	1.8		A+					
		ePM10 50%	592x287x640	1700/35	6	2.8	1.4		A+					
		ePM10 50%	490x592x640	2800/35	5	4.2	1.6		A+					
		ePM10 50%	490x490x640	2330/35	5	3.6	1.4		A+					
		ePM10 50%	287x592x640	1700/35	3	2.5	1		A+					
		ePM10 50%	287x287x640	800/35	3	1.4	0.7		A+					
		ePM10 50%	592x592x520	3400/35	6	4.1	1.8	458	A	3	3	11	11	52
		ePM10 50%	592x490x520	2800/35	6	3.5	1.6		A					
		ePM10 50%	592x287x520	1700/35	6	2.2	1.3		A					
		ePM10 50%	490x592x520	2800/35	5	3.4	1.5		A					
		ePM10 50%	490x490x520	2330/35	5	2.9	1.4		A					
		ePM10 50%	287x592x520	1700/35	3	2	1		A					
		ePM10 50%	287x287x520	800/35	3	1.1	0.6		A					
		ePM10 50%	592x592x370	3400/40	6	2.9	1.6	626	B	3	3	11	11	52
1028021	0160 592x592x640-10	ePM1 60%	592x592x640	3400/60	10	7.5	4	733	A+	63	50	72	62	90

Tuote nro.	Tyyppi	ISO16890	Mitat LxKxS (mm)	Ilmamäärä/painehäviö (m³/h/Pa)	Taskuja lkm	Pinta-ala (m²)	Paino (kg)	kWh/Vuosi**	Energialuokitus	ePM1	ePM1min	ePM2,5	ePM2,5min	ePM10
		ePM10 50%	592x490x370	2800/40	6	2.5	1.5		B					
		ePM10 50%	592x287x370	1700/40	6	1.6	1.2		B					
		ePM10 50%	490x592x370	2800/40	5	2.4	1.4		B					
		ePM10 50%	490x490x370	2330/40	5	2	1.2		B					
		ePM10 50%	287x592x370	1700/40	3	1.4	0.9		B					
		ePM10 50%	287x287x370	800/40	3	0.8	0.6		B					
622196	0160 592x287x640-10	ePM1 60%	592x287x640	1700/60	10	3.8	2.5		A+					
622197	0160 592x490x640-10	ePM1 60%	592x490x640	2800/60	10	6.3	3.6		A+					
622193	0160 490x592x640-8	ePM1 60%	490x592x640	2800/60	8	6.3	3.6		A+					
622198	0160 490x490x640-8	ePM1 60%	490x490x640	2330/60	8	5	3.3		A+					
1029745	0160 287x592x640-5	ePM1 60%	287x592x640	1700/60	5	3.8	2.5		A+					
622195	0160 287x287x640-5	ePM1 60%	287x287x640	800/60	5	1.9	1.7		A+					
1029746	0160 592x592x520-10	ePM1 60%	592x592x520	3400/70	10	6.1	3.7	990	B	63	50	72	62	90
622204	0160 592x490x520-10	ePM1 60%	592x490x520	2800/70	10	5.1	3.3		B					
622203	0160 592x287x520-10	ePM1 60%	592x287x520	1700/70	10	3.1	2.4		B					
622200	0160 490x592x520-8	ePM1 60%	490x592x520	2800/70	8	5.1	3.3		B					
622205	0160 490x490x520-8	ePM1 60%	490x490x520	2330/70	8	4.1	3.1		B					
1029749	0160 287x592x520-5	ePM1 60%	287x592x520	1700/70	5	3.1	2.4		B					
622202	0160 287x287x520-5	ePM1 60%	287x287x520	800/70	5	1.5	1.6		B					
1029751	0160 592x592x370-10	ePM1 60%	592x592x370	3400/95	10	4.3	3.4	1449	C	63	50	72	62	90
622211	0160 592x490x370-10	ePM1 60%	592x490x370	2800/95	10	3.6	3.1		C					
622210	0160 592x287x370-10	ePM1 60%	592x287x370	1700/95	10	2.2	2.2		C					
622207	0160 490x592x370-8	ePM1 60%	490x592x370	2800/95	8	3.6	3.1		C					
622212	0160 490x490x370-8	ePM1 60%	490x490x370	2330/95	8	2.9	2.9		C					
1029752	0160 287x592x370-5	ePM1 60%	287x592x370	1700/95	5	2.2	2.2		C					
622209	0160 287x287x370-5	ePM1 60%	287x287x370	800/95	5	1.1	2.1		C					
1110725	0170 592x592x640-10	ePM1 70%	592x592x640	3400/55	10	8	3.1	672	A+	70	55	78	65	92
	0170 592x490x640-10	ePM1 70%	592x490x640	2800/60	10	6.7	2.7		A+					
	0170 592x287x640-10	ePM1 70%	592x287x640	1700/60	10	4.1	2.1		A+					
	0170 490x592x640-8	ePM1 70%	490x592x640	2800/60	8	6.4	2.4		A+					
	0170 490x490x640-8	ePM1 70%	490x490x640	2330/60	8	5.4	2.2		A+					
	0170 287x592x640-5	ePM1 70%	287x592x640	1700/60	5	4	1.5		A+					
	0170 287x287x640-5	ePM1 70%	287x287x640	800/60	5	2	0.9		A+					
1110722	0170 592x592x640-6	ePM1 70%	592x592x640	3400/65	6	5.1	2.2	1011	A	70	55	78	65	92
	0170 592x490x640-6	ePM1 70%	592x490x640	2800/65	6	4.3	2		A					
	0170 592x287x640-6	ePM1 70%	592x287x640	1700/65	6	2.8	1.5		A					
	0170 490x592x640-5	ePM1 70%	490x592x640	2800/65	5	4.2	1.8		A					
	0170 490x490x640-5	ePM1 70%	490x490x640	2330/65	5	3.6	1.6		A					
	0170 287x592x640-3	ePM1 70%	287x592x640	1700/65	3	2.5	1.2		A					
	0170 287x287x640-3	ePM1 70%	287x287x640	800/65	3	1.4	0.7		A					
1110726	0170 592x592x520-10	ePM1 70%	592x592x520	3400/65	10	6.5	2.8	850	A+	70	55	78	65	92
	0170 592x490x520-10	ePM1 70%	592x490x520	2800/65	10	5.4	2.5		A+					
	0170 592x287x520-10	ePM1 70%	592x287x520	1700/65	10	3.4	2		A+					
	0170 490x592x520-8	ePM1 70%	490x592x520	2800/65	8	5.2	2.2		A+					

Tuote nro.	Tyyppi	ISO16890	Mitat LxKxS (mm)	Ilmamäärä/painehäviö (m³/h/Pa)	Taskuja lkm	Pinta-ala (m²)	Paino (kg)	kWh/Vuosi**	Energialuokitus	ePM1	ePM1min	ePM2,5	ePM2,5min	ePM10
	0170 490x490x520-8	ePM1 70%	490x490x520	2330/65	8	4.4	2		A+					
	0170 287x592x520-5	ePM1 70%	287x592x520	1700/65	5	3.2	1.4		A+					
	0170 287x287x520-5	ePM1 70%	287x287x520	800/65	5	1.6	0.9		A+					
1110723	0170 592x592x520-6	ePM1 70%	592x592x520	3400/80	6	4.1	2	1289	C	70	55	78	65	92
	0170 592x490x520-6	ePM1 70%	592x490x520	2800/80	6	3.5	1.8		C					
	0170 592x287x520-6	ePM1 70%	592x287x520	1700/80	6	2.3	1.4		C					
	0170 490x592x520-5	ePM1 70%	490x592x520	2800/80	5	3.4	1.7		C					
	0170 490x490x520-5	ePM1 70%	490x490x520	2330/80	5	2.9	1.5		C					
	0170 287x592x520-3	ePM1 70%	287x592x520	1700/80	3	2	1.1		C					
	0170 287x287x520-3	ePM1 70%	287x287x520	800/80	3	1.1	0.7		C					
1110727	0170 592x592x370-10	ePM1 70%	592x592x370	3400/80	10	4.6	2.4	1250	B	70	55	78	65	92
	0170 592x490x370-10	ePM1 70%	592x490x370	2800/80	10	3.8	2.2		B					
	0170 592x287x370-10	ePM1 70%	592x287x370	1700/80	10	2.4	1.8		B					
	0170 490x592x370-8	ePM1 70%	490x592x370	2800/80	8	3.7	1.9		B					
	0170 490x490x370-8	ePM1 70%	490x490x370	2330/80	8	3.1	1.7		B					
	0170 287x592x370-5	ePM1 70%	287x592x370	1700/80	5	2.3	1.2		B					
	0170 287x287x370-5	ePM1 70%	287x287x370	800/80	5	1.2	0.8		B					
1110724	0170 592x592x370-6	ePM1 70%	592x592x370	3400/105	6	2.9	1.8	>2150	E	70	55	78	65	92
	0170 592x490x370-6	ePM1 70%	592x490x370	2800/105	6	2.5	1.6		E					
	0170 592x287x370-6	ePM1 70%	592x287x370	1700/105	6	1.6	1.3		E					
	0170 490x592x370-5	ePM1 70%	490x592x370	2800/105	5	2.4	1.5		E					
	0170 490x490x370-5	ePM1 70%	490x490x370	2330/105	5	2.1	1.3		E					
	0170 287x592x370-3	ePM1 70%	287x592x370	1700/105	3	1.4	1		E					
	0170 287x287x370-3	ePM1 70%	287x287x370	800/105	3	0.8	0.6		E					
1027861	0185 592x592x640-10	ePM1 85%	592x592x640	3400/75	10	7.5	4	1003	A+	87	82	90	87	96
1032231	0185 592x490x640-10	ePM1 85%	592x490x640	2800/75	10	6.3	3.6		A+					
1013060	0185 592x287x640-10	ePM1 85%	592x287x640	1700/75	10	3.8	2.5		A+					
1032227	0185 490x592x640-8	ePM1 85%	490x592x640	2800/75	8	6.3	3.6		A+					
1032232	0185 490x490x640-8	ePM1 85%	490x490x640	2330/75	8	5	3.3		A+					
1032229	0185 287x592x640-5	ePM1 85%	287x592x640	1700/75	5	3.8	2.5		A+					
1032230	0185 287x287x640-5	ePM1 85%	287x287x640	800/75	5	1.9	1.7		A+					
1013059	0185 592x592x520-10	ePM1 85%	592x592x520	3400/85	10	6.1	3.7	1144	A	87	82	90	87	96
1032222	0185 592x490x520-10	ePM1 85%	592x490x520	2800/85	10	5.1	3.3		A					
1032221	0185 592x287x520-10	ePM1 85%	592x287x520	1700/85	10	3.1	2.4		A					
1032218	0185 490x592x520-8	ePM1 85%	490x592x520	2800/85	8	5.1	3.3		A					
1032223	0185 490x490x520-8	ePM1 85%	490x490x520	2330/85	8	4.1	3.1		A					
1032219	0185 287x592x520-5	ePM1 85%	287x592x520	1700/85	5	3.1	2.4		A					
1032220	0185 287x287x520-5	ePM1 85%	287x287x520	800/85	5	1.5	1.6		A					
1031285	0185 592x592x370-10	ePM1 85%	592x592x370	3400/120	10	4.3	3.4	1926	D	87	82	90	87	96
1032216	0185 592x490x370-10	ePM1 85%	592x490x370	2800/120	10	3.6	3.1		D					
1032215	0185 592x287x370-10	ePM1 85%	592x287x370	1700/120	10	2.2	2.2		D					
1032212	0185 490x592x370-8	ePM1 85%	490x592x370	2800/120	8	3.6	3.1		D					
1032217	0185 490x490x370-8	ePM1 85%	490x490x370	2330/120	8	2.9	2.9		D					
1032213	0185 287x592x370-5	ePM1 85%	287x592x370	1700/120	5	2.2	2.2		D					
1032214	0185 287x287x370-5	ePM1 85%	287x287x370	800/120	5	1.1	2.1		D					

Energiankulutus, kWh/vuosi: Laskettu Euroventin 4/21-2019 ohjeistuksen mukaisesti.

Energialuokitus: Euroventin RS 4/C/001-2019 mukaisesti.