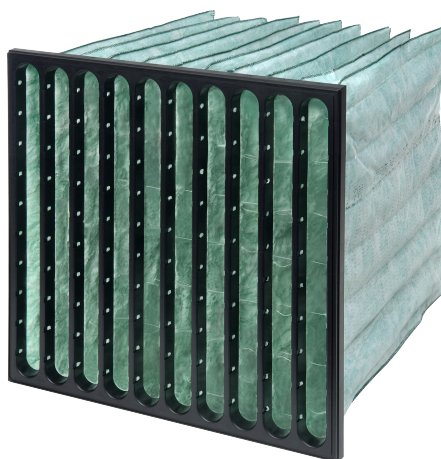




## AVANTAGES

- Sans bisphénol-A, phtalate et formaldéhyde
- Certifié contact alimentaire selon CE 1935:2004
- Fabriqué et emballé dans un environnement contrôlé
- Emballage adapté au déballage en salles propres
- Certification et résultats des tests disponibles en ligne
- Certifié ProSafe pour les applications dans les secteurs des industries agroalimentaire, Life Science ou de process sensibles
- Résistant chimiquement aux agents de décontamination, d'inactivation et de nettoyage
- Certifié inerte au développement microbien conformément à la norme ISO 846.
- Conforme à la norme VDI 6022



|                                                          |                                                                                                                                                   |
|----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>                                      | Traitement d'air de locaux conditionnés et filtration préparatoire en salle propres                                                               |
| <b>Cadre</b>                                             | Plastique                                                                                                                                         |
| <b>Média</b>                                             | Fibre de verre                                                                                                                                    |
| <b>Dimensions</b>                                        | Dimensions frontales selon EN 15805                                                                                                               |
| <b>Perte de charge finale recommandée selon EN 13053</b> | Perte de charge initiale + 100 Pa ou Perte de charge initiale x 3 (la plus petite valeur des deux)                                                |
| <b>Débit maximum</b>                                     | 1,25 x débit nominal                                                                                                                              |
| <b>Max Temperature (°C)</b>                              | 70°C                                                                                                                                              |
| <b>Humidité relative max</b>                             | 100%                                                                                                                                              |
| <b>Nota</b>                                              | Le filtre à poches est emballé en sac plastique hygiénique. Le tout est placé dans un carton respectueux de l'environnement, facile à transporter |

| Références     | Anciennes références | Modèle              | EN779 | ISO16890   | Dimensions LxHxP (mm) | Débit/dP nominal (m³/h/Pa) | Nb de poches | Surface (m²) | Masse unitaire (kg) | Conso. énergétique kWh/an | Classe énergétique | ePM1 | ePM1min | ePM2,5 | ePM2,5min | ePM10 |
|----------------|----------------------|---------------------|-------|------------|-----------------------|----------------------------|--------------|--------------|---------------------|---------------------------|--------------------|------|---------|--------|-----------|-------|
| 1042244        | 13566030             | 2550 592x592x640-10 | M6    | ePM2,5 50% | 592x592x640           | 3400/55                    | 10           | 7,5          | 2,3                 | 748                       | A                  | 40   | 40      | 54     | 54        | 80    |
| nous consulter | 13566021             | 2550 490x592x640-8  | M6    | ePM2,5 50% | 490x592x640           | 2800/55                    | 8            | 6            | 1.6                 |                           | A                  |      |         |        |           |       |
| 1042252        | 13566015             | 2550 287x592x640-5  | M6    | ePM2,5 50% | 287x592x640           | 1700/55                    | 5            | 3.7          | 1.4                 |                           | A                  |      |         |        |           |       |
| nous consulter | 13566027             | 2550 592x490x640-10 | M6    | ePM2,5 50% | 592x490x640           | 2800/55                    | 10           | 6.2          | 1.6                 |                           | A                  |      |         |        |           |       |
| nous consulter | 13566018             | 2550 490x490x640-8  | M6    | ePM2,5 50% | 490x490x640           | 2330/55                    | 8            | 5            | 1.3                 |                           | A                  |      |         |        |           |       |
| 1042255        | 13566024             | 2550 592x287x640-10 | M6    | ePM2,5 50% | 592x287x640           | 1700/55                    | 10           | 3.7          | 1.4                 |                           | A                  |      |         |        |           |       |
| nous consulter | 13566012             | 2550 287x287x640-5  | M6    | ePM2,5 50% | 287x287x640           | 800/55                     | 5            | 1.9          | 0.8                 |                           | A                  |      |         |        |           |       |
| 1042245        | 13566029             | 2550 592x592x520-10 | M6    | ePM2,5 50% | 592x592x520           | 3400/60                    | 10           | 6.1          | 2.2                 | 929                       | B                  | 40   | 40      | 54     | 54        | 80    |
| nous consulter | 13566020             | 2550 490x592x520-8  | M6    | ePM2,5 50% | 490x592x520           | 2800/60                    | 8            | 4.9          | 1.4                 |                           | B                  |      |         |        |           |       |
| 1042253        | 13566014             | 2550 287x592x520-5  | M6    | ePM2,5 50% | 287x592x520           | 1700/60                    | 5            | 3            | 1.3                 |                           | B                  |      |         |        |           |       |
| 1042260        | 13566026             | 2550 592x490x520-10 | M6    | ePM2,5 50% | 592x490x520           | 2800/60                    | 10           | 5            | 1.4                 |                           | B                  |      |         |        |           |       |
| nous consulter | 13566017             | 2550 490x490x520-8  | M6    | ePM2,5 50% | 490x490x520           | 2330/60                    | 8            | 4            | 1.2                 |                           | B                  |      |         |        |           |       |

| Références        | Anciennes<br>references | Modèle                 | EN779 | ISO16890      | Dimensions<br>LxHxP (mm) | Débit/dP nominal<br>(m³/h/Pa) | Nb de<br>poches | Surface<br>(m²) | Masse<br>unitaire (kg) | Conso.<br>énergétique<br>KWh/an | Classe<br>énergétique | ePM1 | ePM1min | ePM2,5 | ePM2,5min | ePM10 |
|-------------------|-------------------------|------------------------|-------|---------------|--------------------------|-------------------------------|-----------------|-----------------|------------------------|---------------------------------|-----------------------|------|---------|--------|-----------|-------|
| 1042256           | 13566023                | 2550<br>592x287x520-10 | M6    | ePM2,5<br>50% | 592x287x520              | 1700/60                       | 10              | 3               | 1,3                    |                                 | B                     |      |         |        |           |       |
| nous<br>consulter | 13566011                | 2550<br>287x287x520-5  | M6    | ePM2,5<br>50% | 287x287x520              | 800/60                        | 5               | 1,5             | 0,7                    |                                 | B                     |      |         |        |           |       |
| 1042246           | 13566028                | 2550<br>592x592x370-10 | M6    | ePM2,5<br>50% | 592x592x370              | 3400/70                       | 10              | 4,3             | 2                      | 1405                            | D                     | 40   | 40      | 54     | 54        | 80    |
| nous<br>consulter | 13566019                | 2550<br>490x592x370-8  | M6    | ePM2,5<br>50% | 490x592x370              | 2800/70                       | 8               | 3,5             | 1,3                    |                                 | D                     |      |         |        |           |       |
| 1042254           | 13566013                | 2550<br>287x592x370-5  | M6    | ePM2,5<br>50% | 287x592x370              | 1700/70                       | 5               | 2,2             | 1,2                    |                                 | D                     |      |         |        |           |       |
| nous<br>consulter | 13566025                | 2550<br>592x490x370-10 | M6    | ePM2,5<br>50% | 592x490x370              | 2800/70                       | 10              | 3,6             | 1,2                    |                                 | D                     |      |         |        |           |       |
| 1042267           | 13566016                | 2550<br>490x490x370-8  | M6    | ePM2,5<br>50% | 490x490x370              | 2330/70                       | 8               | 2,9             | 1                      |                                 | D                     |      |         |        |           |       |
| 1042257           | 13566022                | 2550<br>592x287x370-10 | M6    | ePM2,5<br>50% | 592x287x370              | 1700/70                       | 10              | 2,1             | 1,2                    |                                 | D                     |      |         |        |           |       |
| 1042264           | 13566010                | 2550<br>287x287x370-5  | M6    | ePM2,5<br>50% | 287x287x370              | 800/70                        | 5               | 1,1             | 0,7                    |                                 | D                     |      |         |        |           |       |
| 1042268           | 13577030                | 0160<br>592x592x640-10 | F7    | ePM1<br>60%   | 592x592x640              | 3400/65                       | 10              | 7,5             | 2,3                    | 811                             | A+                    | 62   | 62      | 71     | 71        | 90    |
| 1042273           | 13577021                | 0160<br>490x592x640-8  | F7    | ePM1<br>60%   | 490x592x640              | 2800/65                       | 8               | 6               | 1,6                    |                                 | A+                    |      |         |        |           |       |
| 1042277           | 13577015                | 0160<br>287x592x640-5  | F7    | ePM1<br>60%   | 287x592x640              | 1700/65                       | 5               | 3,7             | 1,4                    |                                 | A+                    |      |         |        |           |       |
| 1042285           | 13577027                | 0160<br>592x490x640-10 | F7    | ePM1<br>60%   | 592x490x640              | 2800/65                       | 10              | 6,2             | 1,6                    |                                 | A+                    |      |         |        |           |       |
| nous<br>consulter | 13577018                | 0160<br>490x490x640-8  | F7    | ePM1<br>60%   | 490x490x640              | 2330/65                       | 8               | 5               | 1,3                    |                                 | A+                    |      |         |        |           |       |
| 1042281           | 13577024                | 0160<br>592x287x640-10 | F7    | ePM1<br>60%   | 592x287x640              | 1700/65                       | 10              | 3,7             | 1,4                    |                                 | A+                    |      |         |        |           |       |
| 1042289           | 13577012                | 0160<br>287x287x640-5  | F7    | ePM1<br>60%   | 287x287x640              | 800/65                        | 5               | 1,9             | 0,8                    |                                 | A+                    |      |         |        |           |       |
| 1042270           | 13577029                | 0160<br>592x592x520-10 | F7    | ePM1<br>60%   | 592x592x520              | 3400/75                       | 10              | 6,1             | 2,2                    | 943                             | A                     | 62   | 62      | 71     | 71        | 90    |
| 1042275           | 13577020                | 0160<br>490x592x520-8  | F7    | ePM1<br>60%   | 490x592x520              | 2800/75                       | 8               | 4,9             | 1,4                    |                                 | A                     |      |         |        |           |       |
| 1042279           | 13577014                | 0160<br>287x592x520-5  | F7    | ePM1<br>60%   | 287x592x520              | 1700/75                       | 5               | 3               | 1,3                    |                                 | A                     |      |         |        |           |       |
| 1042287           | 13577026                | 0160<br>592x490x520-10 | F7    | ePM1<br>60%   | 592x490x520              | 2800/75                       | 10              | 5               | 1,4                    |                                 | A                     |      |         |        |           |       |
| 1042295           | 13577017                | 0160<br>490x490x520-8  | F7    | ePM1<br>60%   | 490x490x520              | 2330/75                       | 8               | 4               | 1,2                    |                                 | A                     |      |         |        |           |       |
| 1042283           | 13577023                | 0160<br>592x287x520-10 | F7    | ePM1<br>60%   | 592x287x520              | 1700/75                       | 10              | 3               | 1,3                    |                                 | A                     |      |         |        |           |       |
| 1042291           | 13577011                | 0160<br>287x287x520-5  | F7    | ePM1<br>60%   | 287x287x520              | 800/75                        | 5               | 1,5             | 0,7                    |                                 | A                     |      |         |        |           |       |
| 1042271           | 13577028                | 0160<br>592x592x370-10 | F7    | ePM1<br>60%   | 592x592x370              | 3400/100                      | 10              | 4,3             | 2                      | 1389                            | C                     | 62   | 62      | 71     | 71        | 90    |
| 1042276           | 13577019                | 0160<br>490x592x370-8  | F7    | ePM1<br>60%   | 490x592x370              | 2800/100                      | 8               | 3,5             | 1,3                    |                                 | C                     |      |         |        |           |       |
| 1042280           | 13577013                | 0160<br>287x592x370-5  | F7    | ePM1<br>60%   | 287x592x370              | 1700/100                      | 5               | 2,2             | 1,2                    |                                 | C                     |      |         |        |           |       |

| Références     | Anciennes references | Modèle                 | EN779 | ISO16890    | Dimensions LxHxP (mm) | Débit/dP nominal (m³/h/Pa) | Nb de poches | Surface (m²) | Masse unitaire (kg) | Conso. énergétique KWh/an | Classe énergétique | ePM1 | ePM1min | ePM2,5 | ePM2,5min | ePM10 |
|----------------|----------------------|------------------------|-------|-------------|-----------------------|----------------------------|--------------|--------------|---------------------|---------------------------|--------------------|------|---------|--------|-----------|-------|
| 1042288        | 13577025             | 0160<br>592x490x370-10 | F7    | ePM1<br>60% | 592x490x370           | 2800/100                   | 10           | 2,9          | 1,2                 |                           | C                  |      |         |        |           |       |
| 1042296        | 13577016             | 0160<br>490x490x370-8  | F7    | ePM1<br>60% | 490x490x370           | 2330/100                   | 8            | 2,9          | 1                   |                           | C                  |      |         |        |           |       |
| 1042284        | 13577022             | 0160<br>592x287x370-10 | F7    | ePM1<br>60% | 592x287x370           | 1700/100                   | 10           | 2,1          | 1,2                 |                           | C                  |      |         |        |           |       |
| 1042292        | 13577010             | 0160<br>287x287x370-5  | F7    | ePM1<br>60% | 287x287x370           | 800/100                    | 5            | 1,1          | 0,7                 |                           | C                  |      |         |        |           |       |
|                |                      | 0170<br>592x592x640-10 |       | ePM1<br>70% | 592x592x640           | 3400/85                    | 10           | 7.5          | 2.3                 | 1065                      | A                  | 70   | 70      | 79     | 79        | 93    |
|                |                      | 0170<br>490x592x640-8  |       | ePM1<br>70% | 490x592x640           | 2800/85                    | 8            | 6            | 1.6                 |                           | A                  |      |         |        |           |       |
|                |                      | 0170<br>287x592x640-5  |       | ePM1<br>70% | 287x592x640           | 1700/85                    | 5            | 3.7          | 1.4                 |                           | A                  |      |         |        |           |       |
|                |                      | 0170<br>592x592x520-10 |       | ePM1<br>70% | 592x592x520           | 3400/100                   | 10           | 6.1          | 2.2                 | 1196                      | B                  | 70   | 70      | 78     | 78        | 93    |
|                |                      | 0170<br>490x592x520-8  |       | ePM1<br>70% | 490x592x520           | 2800/100                   | 8            | 4.9          | 1.4                 |                           | B                  |      |         |        |           |       |
|                |                      | 0170<br>287x592x520-5  |       | ePM1<br>70% | 287x592x520           | 1700/100                   | 5            | 3            | 1.3                 |                           | B                  |      |         |        |           |       |
| 1042298        | 13599023             | 0185<br>592x592x640-10 | F9    | ePM1<br>85% | 592x592x640           | 3400/120                   | 10           | 7,5          | 2,3                 | 1474                      | C                  | 87   | 87      | 91     | 91        | 98    |
| 1042301        | 13599017             | 0185<br>490x592x640-8  | F9    | ePM1<br>85% | 490x592x640           | 2800/120                   | 8            | 6            | 1.6                 |                           | C                  |      |         |        |           |       |
| 1042303        | 13599013             | 0185<br>287x592x640-5  | F9    | ePM1<br>85% | 287x592x640           | 1700/120                   | 5            | 3,7          | 1,4                 |                           | C                  |      |         |        |           |       |
| 1042308        | 13599021             | 0185<br>592x490x640-10 | F9    | ePM1<br>85% | 592x490x640           | 2800/120                   | 10           | 6.2          | 1.6                 |                           | C                  |      |         |        |           |       |
| nous consulter | 13599015             | 0185<br>490x490x640-8  | F9    | ePM1<br>85% | 490x490x640           | 2330/120                   | 8            | 5            | 1.3                 |                           | C                  |      |         |        |           |       |
| 1042306        | 13599019             | 0185<br>592x287x640-10 | F9    | ePM1<br>85% | 592x287x640           | 1700/120                   | 10           | 3.7          | 1.4                 |                           | C                  |      |         |        |           |       |
| 1042310        | 13599011             | 0185<br>287x287x640-5  | F9    | ePM1<br>85% | 287x287x640           | 800/120                    | 5            | 1.9          | 0.8                 |                           | C                  |      |         |        |           |       |
| 1042299        | 13599022             | 0185<br>592x592x520-10 | F9    | ePM1<br>85% | 592x592x520           | 3400/165                   | 10           | 6.1          | 2.2                 | 2091                      | D                  | 87   | 87      | 91     | 91        | 98    |
| 1042302        | 13599016             | 0185<br>490x592x520-8  | F9    | ePM1<br>85% | 490x592x520           | 2800/165                   | 8            | 4.9          | 1.4                 |                           | D                  |      |         |        |           |       |
| 1042304        | 13599012             | 0185<br>287x592x520-5  | F9    | ePM1<br>85% | 287x592x520           | 1700/165                   | 5            | 3            | 1.3                 |                           | D                  |      |         |        |           |       |
| 1042309        | 13599020             | 0185<br>592x490x520-10 | F9    | ePM1<br>85% | 592x490x520           | 2800/165                   | 10           | 5            | 1.4                 |                           | D                  |      |         |        |           |       |
| 1042313        | 13599014             | 0185<br>490x490x520-8  | F9    | ePM1<br>85% | 490x490x520           | 2330/165                   | 8            | 4            | 1.2                 |                           | D                  |      |         |        |           |       |
| 1042307        | 13599018             | 0185<br>592x287x520-10 | F9    | ePM1<br>85% | 592x287x520           | 1700/165                   | 10           | 3            | 1.3                 |                           | D                  |      |         |        |           |       |
| 1042311        | 13599010             | 0185<br>287x287x520-5  | F9    | ePM1<br>85% | 287x287x520           | 800/165                    | 5            | 1.5          | 0.7                 |                           | D                  |      |         |        |           |       |

Conso. énergétique, kWh/an : Calculée selon Eurovent Guideline 4/21-2019

Classe énergétique selon Eurovent RS 4/C/001-2019