

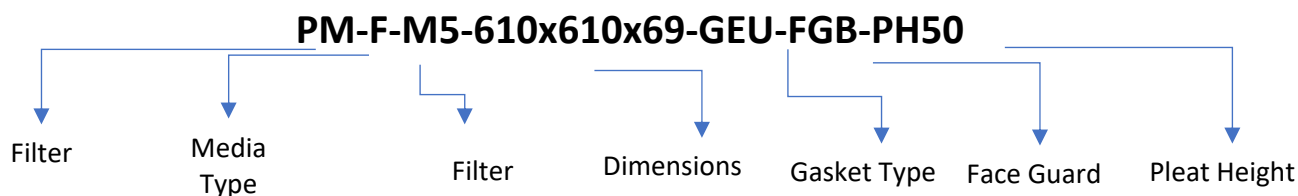


# FINEX Panel MDF Filter

**Application** : Pharma, Food, Beverage, Electronic Industries, Hospital, LAF  
**Pleat Technology** : Mini Pleat  
**Media** : High quality Fiberglass  
**Frame** : MDF  
**Gasket** : Polyurethane, EPDM  
**Separator** : Hot Melt Technology  
**Rh max** : 95%  
**Tmax (Working)** : 75°C  
**Tmax** : 80°C - 120°C  
**Filtration Efficiency** : M5, M6, F7, F8, F9 @ EN 779, ISO 16890  
**Frame Depth** : 69mm, 78mm, 150mm "Other dimensions are available on request."



## APC CODE CHART



| Code | Description                    |
|------|--------------------------------|
| PA   | Panel Aluminium                |
| PG   | Panel Galvanized               |
| PM   | Panel MDF                      |
| PP   | Panel Plastic                  |
| F    | Fiber Glass                    |
| FR   | Flame Retardant                |
| EX   | Conductive / Dissipative Media |
| PH   | Pleat Height                   |
| WR   | Water Repellent                |
| HT   | High Temperature               |

| Code | Description                         |
|------|-------------------------------------|
| FNA  | Without Faceguard                   |
| FGU  | Face Guard Upstream                 |
| FGD  | Face Guard Downstream               |
| FGB  | Face Guard Bothside                 |
| GN   | Without Gasket                      |
| GPU  | Gasket Polyurethane Upstream        |
| GPB  | Gasket Polyurethane on Both Side    |
| GEU  | Gasket EPDM Upstream                |
| GEB  | Gasket EPDM on Both Side            |
| GECU | Gasket EPDM Continuous Upstream     |
| GECB | Gasket EPDM Continuous on Both Side |

# FINEX Panel MDF Filter

## MDF Frame Height: 69 mm / Pleat Height: 50 mm

| Filter Code                      | EN 779 | ISO 16890 | Width  | Height  | Depth | Filtration Area     | Pleat Height | Pressure Loss                    |
|----------------------------------|--------|-----------|--------|---------|-------|---------------------|--------------|----------------------------------|
| PM-F-M5-305x305x69-GED-FGB-PH50  | M5     | ePM10 60% | 305 mm | 305 mm  | 69 mm | 2,9 m <sup>2</sup>  | 50 mm        | 900 m <sup>3</sup> /h @ 70 Pa    |
| PM-F-M5-305x610x69-GED-FGB-PH50  | M5     | ePM10 60% | 305 mm | 610 mm  | 69 mm | 5,8 m <sup>2</sup>  | 50 mm        | 1.800 m <sup>3</sup> /h @ 70 Pa  |
| PM-F-M5-457x457x69-GED-FGB-PH50  | M5     | ePM10 60% | 457 mm | 457 mm  | 69 mm | 6,5 m <sup>2</sup>  | 50 mm        | 2.100 m <sup>3</sup> /h @ 70 Pa  |
| PM-F-M5-457x610x69-GED-FGB-PH50  | M5     | ePM10 60% | 457 mm | 610 mm  | 69 mm | 8,7 m <sup>2</sup>  | 50 mm        | 2.750 m <sup>3</sup> /h @ 70 Pa  |
| PM-F-M5-535x535x69-GED-FGB-PH50  | M5     | ePM10 60% | 535 mm | 535 mm  | 69 mm | 8,9 m <sup>2</sup>  | 50 mm        | 2.800 m <sup>3</sup> /h @ 70 Pa  |
| PM-F-M5-575x575x69-GED-FGB-PH50  | M5     | ePM10 60% | 575 mm | 575 mm  | 69 mm | 10,3 m <sup>2</sup> | 50 mm        | 3.250 m <sup>3</sup> /h @ 70 Pa  |
| PM-F-M5-610x610x69-GED-FGB-PH50  | M5     | ePM10 60% | 610 mm | 610 mm  | 69 mm | 11,6 m <sup>2</sup> | 50 mm        | 3.600 m <sup>3</sup> /h @ 70 Pa  |
| PM-F-M5-610x762x69-GED-FGB-PH50  | M5     | ePM10 60% | 610 mm | 762 mm  | 69 mm | 14,5 m <sup>2</sup> | 50 mm        | 4.600 m <sup>3</sup> /h @ 70 Pa  |
| PM-F-M5-610x915x69-GED-FGB-PH50  | M5     | ePM10 60% | 610 mm | 915 mm  | 69 mm | 17,4 m <sup>2</sup> | 50 mm        | 5.600 m <sup>3</sup> /h @ 70 Pa  |
| PM-F-M5-762x762x69-GED-FGB-PH50  | M5     | ePM10 60% | 762 mm | 762 mm  | 69 mm | 18,1 m <sup>2</sup> | 50 mm        | 5.800 m <sup>3</sup> /h @ 70 Pa  |
| PM-F-M5-915x915x69-GED-FGB-PH50  | M5     | ePM10 60% | 915 mm | 915 mm  | 69 mm | 26,2 m <sup>2</sup> | 50 mm        | 8.400 m <sup>3</sup> /h @ 70 Pa  |
| PM-F-M5-610x1220x69-GED-FGB-PH50 | M5     | ePM10 60% | 610 mm | 1220 mm | 69 mm | 23,3 m <sup>2</sup> | 50 mm        | 7.500 m <sup>3</sup> /h @ 70 Pa  |
| PM-F-F7-305x305x69-GED-FGB-PH50  | F7     | ePM1 55%  | 305 mm | 305 mm  | 69 mm | 2,9 m <sup>2</sup>  | 50 mm        | 150 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-305x610x69-GED-FGB-PH50  | F7     | ePM1 55%  | 305 mm | 610 mm  | 69 mm | 5,8 m <sup>2</sup>  | 50 mm        | 300 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-457x457x69-GED-FGB-PH50  | F7     | ePM1 55%  | 457 mm | 457 mm  | 69 mm | 6,5 m <sup>2</sup>  | 50 mm        | 330 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-457x610x69-GED-FGB-PH50  | F7     | ePM1 55%  | 457 mm | 610 mm  | 69 mm | 8,7 m <sup>2</sup>  | 50 mm        | 450 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-535x535x69-GED-FGB-PH50  | F7     | ePM1 55%  | 535 mm | 535 mm  | 69 mm | 8,9 m <sup>2</sup>  | 50 mm        | 460 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-575x575x69-GED-FGB-PH50  | F7     | ePM1 55%  | 575 mm | 575 mm  | 69 mm | 10,3 m <sup>2</sup> | 50 mm        | 530 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-610x610x69-GED-FGB-PH50  | F7     | ePM1 55%  | 610 mm | 610 mm  | 69 mm | 11,6 m <sup>2</sup> | 50 mm        | 600 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-610x762x69-GED-FGB-PH50  | F7     | ePM1 55%  | 610 mm | 762 mm  | 69 mm | 14,5 m <sup>2</sup> | 50 mm        | 750 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-610x915x69-GED-FGB-PH50  | F7     | ePM1 55%  | 610 mm | 915 mm  | 69 mm | 17,4 m <sup>2</sup> | 50 mm        | 900 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-762x762x69-GED-FGB-PH50  | F7     | ePM1 55%  | 762 mm | 762 mm  | 69 mm | 18,1 m <sup>2</sup> | 50 mm        | 940 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-915x915x69-GED-FGB-PH50  | F7     | ePM1 55%  | 915 mm | 915 mm  | 69 mm | 26,2 m <sup>2</sup> | 50 mm        | 1.350 m <sup>3</sup> /h @ 90 Pa  |
| PM-F-F7-610x1220x69-GED-FGB-PH50 | F7     | ePM1 55%  | 610 mm | 1220 mm | 69 mm | 23,3 m <sup>2</sup> | 50 mm        | 1.200 m <sup>3</sup> /h @ 90 Pa  |
| PM-F-F9-305x305x69-GED-FGD-PH50  | F9     | ePM1 80%  | 305 mm | 305 mm  | 69 mm | 2,9 m <sup>2</sup>  | 50 mm        | 150 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-305x610x69-GED-FGD-PH50  | F9     | ePM1 80%  | 305 mm | 610 mm  | 69 mm | 5,8 m <sup>2</sup>  | 50 mm        | 300 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-457x457x69-GED-FGD-PH50  | F9     | ePM1 80%  | 457 mm | 457 mm  | 69 mm | 6,5 m <sup>2</sup>  | 50 mm        | 330 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-457x610x32-GED-FGD-PH50  | F9     | ePM1 80%  | 457 mm | 610 mm  | 66 mm | 8,7 m <sup>2</sup>  | 50 mm        | 450 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-535x535x32-GED-FGD-PH50  | F9     | ePM1 80%  | 535 mm | 535 mm  | 66 mm | 8,9 m <sup>2</sup>  | 50 mm        | 460 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-575x575x32-GED-FGD-PH50  | F9     | ePM1 80%  | 575 mm | 575 mm  | 66 mm | 10,3 m <sup>2</sup> | 50 mm        | 530 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-610x610x69-GED-FGD-PH50  | F9     | ePM1 80%  | 610 mm | 610 mm  | 69 mm | 11,6 m <sup>2</sup> | 50 mm        | 600 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-610x762x69-GED-FGD-PH50  | F9     | ePM1 80%  | 610 mm | 762 mm  | 69 mm | 14,5 m <sup>2</sup> | 50 mm        | 750 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-610x915x69-GED-FGD-PH50  | F9     | ePM1 80%  | 610 mm | 915 mm  | 69 mm | 17,4 m <sup>2</sup> | 50 mm        | 900 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-762x762x69-GED-FGB-PH50  | F9     | ePM1 80%  | 762 mm | 762 mm  | 69 mm | 18,1 m <sup>2</sup> | 50 mm        | 940 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-915x915x69-GED-FGB-PH50  | F9     | ePM1 80%  | 915 mm | 915 mm  | 69 mm | 26,2 m <sup>2</sup> | 50 mm        | 1.350 m <sup>3</sup> /h @ 140 Pa |
| PM-F-F9-610x1220x69-GED-FGD-PH50 | F9     | ePM1 80%  | 610 mm | 1220 mm | 69 mm | 23,3 m <sup>2</sup> | 50 mm        | 1.200 m <sup>3</sup> /h @ 140 Pa |

# FINEX Panel MDF Filter

## MDF Frame Height: 78 mm / Pleat Height: 50 mm

| Filter Code                      | EN 779 | ISO 16890 | Width  | Height  | Depth | Filtration Area     | Pleat Height | Pressure Loss                    |
|----------------------------------|--------|-----------|--------|---------|-------|---------------------|--------------|----------------------------------|
| PM-F-M5-305x305x78-GED-FGB-PH50  | M5     | ePM10 60% | 305 mm | 305 mm  | 78 mm | 2,9 m <sup>2</sup>  | 50 mm        | 150 m <sup>3</sup> /h @ 70 Pa    |
| PM-F-M5-305x610x78-GED-FGB-PH50  | M5     | ePM10 60% | 305 mm | 610 mm  | 78 mm | 5,8 m <sup>2</sup>  | 50 mm        | 300 m <sup>3</sup> /h @ 70 Pa    |
| PM-F-M5-457x457x78-GED-FGB-PH50  | M5     | ePM10 60% | 457 mm | 457 mm  | 78 mm | 6,5 m <sup>2</sup>  | 50 mm        | 330 m <sup>3</sup> /h @ 70 Pa    |
| PM-F-M5-457x610x78-GED-FGB-PH50  | M5     | ePM10 60% | 457 mm | 610 mm  | 78 mm | 8,7 m <sup>2</sup>  | 50 mm        | 450 m <sup>3</sup> /h @ 70 Pa    |
| PM-F-M5-535x535x78-GED-FGB-PH50  | M5     | ePM10 60% | 535 mm | 535 mm  | 78 mm | 8,9 m <sup>2</sup>  | 50 mm        | 460 m <sup>3</sup> /h @ 70 Pa    |
| PM-F-M5-575x575x78-GED-FGB-PH50  | M5     | ePM10 60% | 575 mm | 575 mm  | 78 mm | 10,3 m <sup>2</sup> | 50 mm        | 530 m <sup>3</sup> /h @ 70 Pa    |
| PM-F-M5-610x610x78-GED-FGB-PH50  | M5     | ePM10 60% | 610 mm | 610 mm  | 78 mm | 11,6 m <sup>2</sup> | 50 mm        | 600 m <sup>3</sup> /h @ 70 Pa    |
| PM-F-M5-610x762x78-GED-FGB-PH50  | M5     | ePM10 60% | 610 mm | 762 mm  | 78 mm | 14,5 m <sup>2</sup> | 50 mm        | 750 m <sup>3</sup> /h @ 70 Pa    |
| PM-F-M5-610x915x78-GED-FGB-PH50  | M5     | ePM10 60% | 610 mm | 915 mm  | 78 mm | 17,4 m <sup>2</sup> | 50 mm        | 900 m <sup>3</sup> /h @ 70 Pa    |
| PM-F-M5-762x762x78-GED-FGB-PH50  | M5     | ePM10 60% | 762 mm | 762 mm  | 78 mm | 18,1 m <sup>2</sup> | 50 mm        | 940 m <sup>3</sup> /h @ 70 Pa    |
| PM-F-M5-915x915x78-GED-FGB-PH50  | M5     | ePM10 60% | 915 mm | 915 mm  | 78 mm | 26,2 m <sup>2</sup> | 50 mm        | 1.350 m <sup>3</sup> /h @ 70 Pa  |
| PM-F-M5-610x1220x78-GED-FGB-PH50 | M5     | ePM10 60% | 610 mm | 1220 mm | 78 mm | 23,3 m <sup>2</sup> | 50 mm        | 1.200 m <sup>3</sup> /h @ 70 Pa  |
| PM-F-F7-305x305x78-GED-FGB-PH50  | F7     | ePM1 55%  | 305 mm | 305 mm  | 78 mm | 2,9 m <sup>2</sup>  | 50 mm        | 150 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-305x610x78-GED-FGB-PH50  | F7     | ePM1 55%  | 305 mm | 610 mm  | 78 mm | 5,8 m <sup>2</sup>  | 50 mm        | 300 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-457x457x78-GED-FGB-PH50  | F7     | ePM1 55%  | 457 mm | 457 mm  | 78 mm | 6,5 m <sup>2</sup>  | 50 mm        | 330 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-457x610x78-GED-FGB-PH50  | F7     | ePM1 55%  | 457 mm | 610 mm  | 78 mm | 8,7 m <sup>2</sup>  | 50 mm        | 450 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-535x535x78-GED-FGB-PH50  | F7     | ePM1 55%  | 535 mm | 535 mm  | 78 mm | 8,9 m <sup>2</sup>  | 50 mm        | 460 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-575x575x78-GED-FGB-PH50  | F7     | ePM1 55%  | 575 mm | 575 mm  | 78 mm | 10,3 m <sup>2</sup> | 50 mm        | 530 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-610x610x78-GED-FGB-PH50  | F7     | ePM1 55%  | 610 mm | 610 mm  | 78 mm | 11,6 m <sup>2</sup> | 50 mm        | 600 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-610x762x78-GED-FGB-PH50  | F7     | ePM1 55%  | 610 mm | 762 mm  | 78 mm | 14,5 m <sup>2</sup> | 50 mm        | 750 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-610x915x78-GED-FGB-PH50  | F7     | ePM1 55%  | 610 mm | 915 mm  | 78 mm | 17,4 m <sup>2</sup> | 50 mm        | 900 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-762x762x78-GED-FGB-PH50  | F7     | ePM1 55%  | 762 mm | 762 mm  | 78 mm | 18,1 m <sup>2</sup> | 50 mm        | 940 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-F7-915x915x78-GED-FGB-PH50  | F7     | ePM1 55%  | 915 mm | 915 mm  | 78 mm | 26,2 m <sup>2</sup> | 50 mm        | 1.350 m <sup>3</sup> /h @ 90 Pa  |
| PM-F-F7-610x1220x78-GED-FGB-PH50 | F7     | ePM1 55%  | 610 mm | 1220 mm | 78 mm | 23,3 m <sup>2</sup> | 50 mm        | 1.200 m <sup>3</sup> /h @ 90 Pa  |
| PM-F-F9-305x305x78-GED-FGD-PH50  | F9     | ePM1 80%  | 305 mm | 305 mm  | 78 mm | 2,9 m <sup>2</sup>  | 50 mm        | 150 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-305x610x78-GED-FGD-PH50  | F9     | ePM1 80%  | 305 mm | 610 mm  | 78 mm | 5,8 m <sup>2</sup>  | 50 mm        | 300 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-457x457x78-GED-FGD-PH50  | F9     | ePM1 80%  | 457 mm | 457 mm  | 78 mm | 6,5 m <sup>2</sup>  | 50 mm        | 330 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-457x610x32-GED-FGD-PH50  | F9     | ePM1 80%  | 457 mm | 610 mm  | 66 mm | 8,7 m <sup>2</sup>  | 50 mm        | 450 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-535x535x32-GED-FGD-PH50  | F9     | ePM1 80%  | 535 mm | 535 mm  | 66 mm | 8,9 m <sup>2</sup>  | 50 mm        | 460 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-575x575x32-GED-FGD-PH50  | F9     | ePM1 80%  | 575 mm | 575 mm  | 66 mm | 10,3 m <sup>2</sup> | 50 mm        | 530 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-610x610x78-GED-FGD-PH50  | F9     | ePM1 80%  | 610 mm | 610 mm  | 78 mm | 11,6 m <sup>2</sup> | 50 mm        | 600 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-610x762x78-GED-FGD-PH50  | F9     | ePM1 80%  | 610 mm | 762 mm  | 78 mm | 14,5 m <sup>2</sup> | 50 mm        | 750 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-762x762x69-GED-FGB-PH50  | F9     | ePM1 80%  | 762 mm | 762 mm  | 69 mm | 18,1 m <sup>2</sup> | 50 mm        | 940 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-610x915x78-GED-FGD-PH50  | F9     | ePM1 80%  | 610 mm | 915 mm  | 78 mm | 17,4 m <sup>2</sup> | 50 mm        | 900 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-F9-915x915x78-GED-FGB-PH50  | F9     | ePM1 80%  | 915 mm | 915 mm  | 69 mm | 26,2 m <sup>2</sup> | 50 mm        | 1.350 m <sup>3</sup> /h @ 140 Pa |
| PM-F-F9-610x1220x78-GED-FGD-PH50 | F9     | ePM1 80%  | 610 mm | 1220 mm | 78 mm | 23,3 m <sup>2</sup> | 50 mm        | 1.200 m <sup>3</sup> /h @ 140 Pa |

# FINEX Panel MDF Filter

## MDF Frame Height: 150 mm / Pleat Height: 50 mm

| Filter Code                        | EN 779 | ISO 16890 | Width  | Height  | Depth  | Filtration Area     | Pleat Height | Pressure Loss                    |
|------------------------------------|--------|-----------|--------|---------|--------|---------------------|--------------|----------------------------------|
| PM-F-H13-305x305x150-GED-FGB-PH50  | M5     | ePM10 60% | 305 mm | 305 mm  | 150 mm | 2,9 m <sup>2</sup>  | 50 mm        | 600 m <sup>3</sup> /h @ 70 Pa    |
| PM-F-H13-305x610x150-GED-FGB-PH50  | M5     | ePM10 60% | 305 mm | 610 mm  | 150 mm | 5,8 m <sup>2</sup>  | 50 mm        | 1.200 m <sup>3</sup> /h @ 70 Pa  |
| PM-F-H13-457x457x150-GED-FGB-PH50  | M5     | ePM10 60% | 457 mm | 457 mm  | 150 mm | 6,5 m <sup>2</sup>  | 50 mm        | 1.400 m <sup>3</sup> /h @ 70 Pa  |
| PM-F-H13-610x610x150-GED-FGB-PH50  | M5     | ePM10 60% | 610 mm | 610 mm  | 150 mm | 11,6 m <sup>2</sup> | 50 mm        | 2.500 m <sup>3</sup> /h @ 70 Pa  |
| PM-F-H13-610x762x150-GED-FGB-PH50  | M5     | ePM10 60% | 610 mm | 762 mm  | 150 mm | 14,5 m <sup>2</sup> | 50 mm        | 3.000 m <sup>3</sup> /h @ 70 Pa  |
| PM-F-H13-610x915x150-GED-FGB-PH50  | M5     | ePM10 60% | 610 mm | 915 mm  | 150 mm | 17,4 m <sup>2</sup> | 50 mm        | 3.600 m <sup>3</sup> /h @ 70 Pa  |
| PM-F-H13-610x1220x150-GED-FGB-PH50 | M5     | ePM10 60% | 610 mm | 1220 mm | 150 mm | 23,3 m <sup>2</sup> | 50 mm        | 4.800 m <sup>3</sup> /h @ 70 Pa  |
| PM-F-H14-305x305x150-GED-FGB-PH50  | F7     | ePM1 55%  | 305 mm | 305 mm  | 150 mm | 2,9 m <sup>2</sup>  | 50 mm        | 600 m <sup>3</sup> /h @ 90 Pa    |
| PM-F-H14-305x610x150-GED-FGB-PH50  | F7     | ePM1 55%  | 305 mm | 610 mm  | 150 mm | 5,8 m <sup>2</sup>  | 50 mm        | 1.200 m <sup>3</sup> /h @ 90 Pa  |
| PM-F-H14-457x457x150-GED-FGB-PH50  | F7     | ePM1 55%  | 457 mm | 457 mm  | 150 mm | 6,5 m <sup>2</sup>  | 50 mm        | 1.400 m <sup>3</sup> /h @ 90 Pa  |
| PM-F-H14-610x610x150-GED-FGB-PH50  | F7     | ePM1 55%  | 610 mm | 610 mm  | 150 mm | 11,6 m <sup>2</sup> | 50 mm        | 2.500 m <sup>3</sup> /h @ 90 Pa  |
| PM-F-H14-610x762x150-GED-FGB-PH50  | F7     | ePM1 55%  | 610 mm | 762 mm  | 150 mm | 14,5 m <sup>2</sup> | 50 mm        | 3.000 m <sup>3</sup> /h @ 90 Pa  |
| PM-F-H14-610x915x150-GED-FGB-PH50  | F7     | ePM1 55%  | 610 mm | 915 mm  | 150 mm | 17,4 m <sup>2</sup> | 50 mm        | 3.600 m <sup>3</sup> /h @ 90 Pa  |
| PM-F-H14-610x1220x150-GED-FGB-PH50 | F7     | ePM1 55%  | 610 mm | 1220 mm | 150 mm | 23,3 m <sup>2</sup> | 50 mm        | 4.800 m <sup>3</sup> /h @ 90 Pa  |
| PM-F-H14-305x305x150-GED-FGB-PH50  | F9     | ePM1 80%  | 305 mm | 305 mm  | 150 mm | 2,9 m <sup>2</sup>  | 50 mm        | 600 m <sup>3</sup> /h @ 140 Pa   |
| PM-F-H14-305x610x150-GED-FGB-PH50  | F9     | ePM1 80%  | 305 mm | 610 mm  | 150 mm | 5,8 m <sup>2</sup>  | 50 mm        | 1.200 m <sup>3</sup> /h @ 140 Pa |
| PM-F-H14-457x457x150-GED-FGB-PH50  | F9     | ePM1 80%  | 457 mm | 457 mm  | 150 mm | 6,5 m <sup>2</sup>  | 50 mm        | 1.400 m <sup>3</sup> /h @ 140 Pa |
| PM-F-H14-610x610x150-GED-FGB-PH50  | F9     | ePM1 80%  | 610 mm | 610 mm  | 150 mm | 11,6 m <sup>2</sup> | 50 mm        | 2.500 m <sup>3</sup> /h @ 140 Pa |
| PM-F-H14-610x762x150-GED-FGB-PH50  | F9     | ePM1 80%  | 610 mm | 762 mm  | 150 mm | 14,5 m <sup>2</sup> | 50 mm        | 3.000 m <sup>3</sup> /h @ 140 Pa |
| PM-F-H14-610x915x150-GED-FGB-PH50  | F9     | ePM1 80%  | 610 mm | 915 mm  | 150 mm | 17,4 m <sup>2</sup> | 50 mm        | 3.600 m <sup>3</sup> /h @ 140 Pa |
| PM-F-H14-610x1220x150-GED-FGB-PH50 | F9     | ePM1 80%  | 610 mm | 1220 mm | 150 mm | 23,3 m <sup>2</sup> | 50 mm        | 4.800 m <sup>3</sup> /h @ 140 Pa |

# FINEX Panel MDF Filter

## MDF Frame Height: 150 mm / Pleat Height: 125 mm

| Filter Code                        | EN 779 | ISO 16890 | Width  | Height  | Depth  | Filtration Area     | Pleat Height | Pressure Loss                    |
|------------------------------------|--------|-----------|--------|---------|--------|---------------------|--------------|----------------------------------|
| PM-F-M5-305x305x150-GED-FGB-PH125  | M5     | ePM10 60% | 305 mm | 305 mm  | 150 mm | 7,3 m <sup>2</sup>  | 125 mm       | 1.200 m <sup>3</sup> /h @ 80 Pa  |
| PM-F-M5-305x610x150-GED-FGB-PH125  | M5     | ePM10 60% | 305 mm | 610 mm  | 150 mm | 14,5 m <sup>2</sup> | 125 mm       | 2.400 m <sup>3</sup> /h @ 80 Pa  |
| PM-F-M5-457x457x150-GED-FGB-PH125  | M5     | ePM10 60% | 457 mm | 457 mm  | 150 mm | 16,3 m <sup>2</sup> | 125 mm       | 2.700 m <sup>3</sup> /h @ 80 Pa  |
| PM-F-M5-610x610x150-GED-FGB-PH125  | M5     | ePM10 60% | 610 mm | 610 mm  | 150 mm | 29,1 m <sup>2</sup> | 125 mm       | 4.800 m <sup>3</sup> /h @ 80 Pa  |
| PM-F-M5-610x762x150-GED-FGB-PH125  | M5     | ePM10 60% | 610 mm | 762 mm  | 150 mm | 36,3 m <sup>2</sup> | 125 mm       | 6.000 m <sup>3</sup> /h @ 80 Pa  |
| PM-F-M5-610x915x150-GED-FGB-PH125  | M5     | ePM10 60% | 610 mm | 915 mm  | 150 mm | 43,6 m <sup>2</sup> | 125 mm       | 7.250 m <sup>3</sup> /h @ 80 Pa  |
| PM-F-M5-610x1220x150-GED-FGB-PH125 | M5     | ePM10 60% | 610 mm | 1220 mm | 150 mm | 58,1 m <sup>2</sup> | 125 mm       | 9.600 m <sup>3</sup> /h @ 80 Pa  |
| PM-F-F7-305x305x150-GED-FGB-PH125  | F7     | ePM1 55%  | 305 mm | 305 mm  | 150 mm | 7,3 m <sup>2</sup>  | 125 mm       | 1.200 m <sup>3</sup> /h @ 110 Pa |
| PM-F-F7-305x610x150-GED-FGB-PH125  | F7     | ePM1 55%  | 305 mm | 610 mm  | 150 mm | 14,5 m <sup>2</sup> | 125 mm       | 2.400 m <sup>3</sup> /h @ 110 Pa |
| PM-F-F7-457x457x150-GED-FGB-PH125  | F7     | ePM1 55%  | 457 mm | 457 mm  | 150 mm | 16,3 m <sup>2</sup> | 125 mm       | 2.700 m <sup>3</sup> /h @ 110 Pa |
| PM-F-F7-610x610x150-GED-FGB-PH125  | F7     | ePM1 55%  | 610 mm | 610 mm  | 150 mm | 29,1 m <sup>2</sup> | 125 mm       | 4.800 m <sup>3</sup> /h @ 110 Pa |
| PM-F-F7-610x762x150-GED-FGB-PH125  | F7     | ePM1 55%  | 610 mm | 762 mm  | 150 mm | 36,3 m <sup>2</sup> | 125 mm       | 6.000 m <sup>3</sup> /h @ 110 Pa |
| PM-F-F7-610x915x150-GED-FGB-PH125  | F7     | ePM1 55%  | 610 mm | 915 mm  | 150 mm | 43,6 m <sup>2</sup> | 125 mm       | 7.250 m <sup>3</sup> /h @ 110 Pa |
| PM-F-F7-610x1220x150-GED-FGB-PH125 | F7     | ePM1 55%  | 610 mm | 1220 mm | 150 mm | 58,1 m <sup>2</sup> | 125 mm       | 9.600 m <sup>3</sup> /h @ 110 Pa |
| PM-F-F9-305x305x150-GED-FGB-PH125  | F9     | ePM1 80%  | 305 mm | 305 mm  | 150 mm | 7,3 m <sup>2</sup>  | 125 mm       | 1.200 m <sup>3</sup> /h @ 150 Pa |
| PM-F-F9-305x610x150-GED-FGB-PH125  | F9     | ePM1 80%  | 305 mm | 610 mm  | 150 mm | 14,5 m <sup>2</sup> | 125 mm       | 2.400 m <sup>3</sup> /h @ 150 Pa |
| PM-F-F9-457x457x150-GED-FGB-PH125  | F9     | ePM1 80%  | 457 mm | 457 mm  | 150 mm | 16,3 m <sup>2</sup> | 125 mm       | 2.700 m <sup>3</sup> /h @ 150 Pa |
| PM-F-F9-610x610x150-GED-FGB-PH125  | F9     | ePM1 80%  | 610 mm | 610 mm  | 150 mm | 29,1 m <sup>2</sup> | 125 mm       | 4.800 m <sup>3</sup> /h @ 150 Pa |
| PM-F-F9-610x762x150-GED-FGB-PH125  | F9     | ePM1 80%  | 610 mm | 762 mm  | 150 mm | 36,3 m <sup>2</sup> | 125 mm       | 6.000 m <sup>3</sup> /h @ 150 Pa |
| PM-F-F9-610x915x150-GED-FGB-PH125  | F9     | ePM1 80%  | 610 mm | 915 mm  | 150 mm | 43,6 m <sup>2</sup> | 125 mm       | 7.250 m <sup>3</sup> /h @ 150 Pa |
| PM-F-F9-610x1220x150-GED-FGB-PH125 | F9     | ePM1 80%  | 610 mm | 1220 mm | 150 mm | 58,1 m <sup>2</sup> | 125 mm       | 9.600 m <sup>3</sup> /h @ 150 Pa |