



ADVANTAGES

- Incinerable
- Rigid design concept
- High dust holding capacity
- Low pressure drop
- Water resistant beverage board
- Large surface area

| | |
|---------------------------------|---|
| Application | Air conditioning applications and preparatory filtration in clean rooms |
| Frame | Water resistant cardboard |
| Media | Glass fiber |
| Separator | Hot-melt |
| Sealant | Polyurethane |
| Rec. final pressure drop | 450 Pa (suggested economical change point 250 Pa) |
| Max Temperature (°C) | 70°C |
| Installation Options | Front and side access housing and frames are available |
| Comment | Holding frames: Type 8 and FC Housings |



| Art. No. | Type | EN779 | ISO 16890 | Dimensions WxHxD (mm) | Airflow/pressure drop (m³/h/Pa) | Weight (kg) |
|----------|--------------|-------|-----------|-----------------------|---------------------------------|-------------|
| 2700001 | 3GP-24244-60 | M6 | ePM10 70% | 594x594x95 | 3400/120 | 2.3 |
| 2700002 | 3GP-20244-60 | M6 | ePM10 70% | 492x594x95 | 2810/120 | 1.9 |
| 2700003 | 3GP-12244-60 | M6 | ePM10 70% | 289x594x95 | 1645/120 | 1.2 |
| 2700004 | 3GP-20204-60 | M6 | ePM10 70% | 492x492x95 | 2325/120 | 1.5 |
| 2700013 | 3GP-24244-90 | F7 | ePM1 55% | 594x594x95 | 3400/130 | 2.3 |
| 2700014 | 3GP-20244-90 | F7 | ePM1 55% | 492x594x95 | 2810/130 | 1.9 |
| 2700015 | 3GP-12244-90 | F7 | ePM1 55% | 289x594x95 | 1645/130 | 1.2 |
| 2700016 | 3GP-20204-90 | F7 | ePM1 55% | 492x492x95 | 2325/130 | 1.5 |
| 2700025 | 3GP-24244-95 | F8 | ePM1 70% | 594x594x95 | 3400/150 | 2.3 |
| 2700026 | 3GP-20244-95 | F8 | ePM1 70% | 492x594x95 | 2810/150 | 1.9 |
| 2700027 | 3GP-12244-95 | F8 | ePM1 70% | 289x594x95 | 1645/150 | 1.2 |
| 2700028 | 3GP-20204-95 | F8 | ePM1 70% | 492x492x95 | 2325/150 | 1.5 |