Cleanroom Engineering & Facilities

General Pre-Filters (FS0101CMP)

This series of filters are mainly suitable for the particles with the diameter of above 5um class.

Characteristics: low resistance, light weight, high dust holding capacity, high temperature resistance, organic chemical resistance, used repeatedly, simply, reliable seal, convenience for replacement, filter efficiency class G3- G4 (EN 1822)

Specifications:

- Outside frame material: hard paper, aluminum, galvanizing plate
- Filter material: non-woven fabric, nylon, active carbon, metal mesh, etc
- Type: Box filter Bag filter

Application:

- Used in the industries such as electronic, pharmacy, chemical, metal, biology etc
- For the first level filter material of air-clean system.





Box Filter

Bag Filter

Mid Efficiency Filters-Secondary Air Filter (FS0201CMP)

This series of filters are mainly suitable for the particles with the diameter from 1um to 5um class. Low resistance, good ventilating, long service life, reliable seal, convenience for replacement, filter efficiency class G3-F9(EN 1822)

 Applications: used in the industries such as electronic, pharmacy, chemical, metal, biology etc. For front end filtration of high-efficiency air filters



Bag Filter



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High-Efficiency Air Filters (FS0301CMP)

These filters use superfine glass fiber filter paper or superfine glass fiber silk filter paper material, high-efficiency filter, average ventilation, low resistance, with folded aluminum or hard paper plate, and outside in wood, galvanizing, aluminum, aluminum alloy, cold PVC, stainless steel, etc

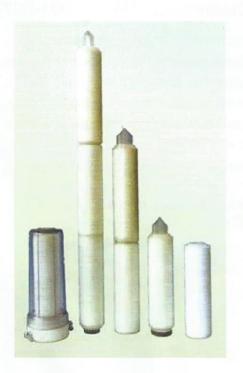
Filter efficiency class F5-U17 (EN 1822)

Usage parameter: Used in the industries such as electronic, pharmacy, chemical, metal, biology etc. For air-clean system

Specifications: Clapboard, without Clapboard. Size in 610*610*50mm, 910*610*50mm, 484*484*220mm, 630*630*220mm, and to demand.







Candle Filters (FS0401CMP)

Disclosed is candle filter assembly including a candle filter for the filtration of particulates from a fluid. The candle filter is constructed of ceramic fibers and includes a gimbal mount. The candle filter is pivotally supported, and is mounted so as to redirect axial compressive forces into compressive through wall compressive forces. Also disclosed is a filtration system including a plurality of such candle filter assemblies mounted in an enclosure.

Cleanroom Engineering & Facilities

MAC (FS0501CMP)

- Equiped with high efficiency filter and fan, can achieve up to class 100, low noise, and ideal for all cleanroom installation
- Applications: Cleanroom class 10~100
- Specifications: 660x660x280 (mm) or made to order



High Quality Fan Filter Units (FS0601CMP)

- Imported brand & achieve high quality result
- Use pre-filter and high efficiency filter
- Application: For cleanroom class 10 100
- Specifications: 600x1210(mm) 600x905(mm) 600x600(mm)



Ceiling Filter Non-motorized Terminal Module (TM0301CMP)

- Particularly suited for T-barhanging system
- Light weight, economical, easy to mount & change
- Optional 10 in. (254 mm) or 12 in . (305 mm) duct colar, provide ISO Class 5 (Federal Standard SI Class M 3.5 / USA Class 100) cleanroom environments



