

C-Air Filtration C/FP Fan Coil Filter



CA/FP Synthetic Fancoil Filters utilise a low resistance non-woven polyester filter media which may be vacuumed to remove dust particles. They are widely used in air conditioning units, fan coil systems, warm air furnaces, refrigeration, counters and electronic equipment cabinets. They are also often used to protect heat exchanger coils from dust, carpet fluff etc. Additionally, FP Fancoil filters may also be used as a pre filter to protect higher grade filters further down stream.

The product is manufactured by sewing the synthetic media onto a pre-formed copper coated wire frame that has cross braces attached as necessary. The product is light, compact & simple to use. It may be lightly vacuum cleaned or washed if required, however, due to its low replacement cost, the FP/Fancoil Slimline Filter is generally considered to be disposable. FP/Fancoil Slimline filters can be manufactured to almost any practical size.

- **Performance (EN779) G2 G3**
- **Rated Media Velocity: 1.5m/sec 1.5m/sec**
- **Average Arrestance: 79% 85%**
- **Initial Resistance @ RMV: 10Pa 13Pa**
- **Recommended Final Resistance 200Pa 200Pa**
- **Flame Resistance (BS5588) Pass Pass**
- **Filter max thickness 5mm 10mm**
- **Non-hygroscopic.**
- **Maximum Temperature: 100°C 100°C**

FP/Fancoil Slimline filters are also available in:

Washable Polyurethane Foam

Wire Mesh

Nylon screen etc.

