

Our flagship Isoflow Senior

Introducing our cutting-edge ducted fume cupboard range



This collection represents the pinnacle of our expertise, with the flagship model being the Isoflow Senior. Each unit is designed and manufactured in the United Kingdom.

Recognising the diverse needs of our clientele, we acknowledge that a one-size-fits-all approach doesn't suffice in the realm of fume cupboards.

The Isoflow Senior range stands out because it is not an off-the-shelf solution instead, it undergoes a bespoke design and build process entirely. This ensures that the end-product is tailored to meet individual requirements without compromising functionality for the end user.

Choose Isoflow Senior for a customized, high-performance solution.

Key Features

- Smooth radiused front profile for improved fume cupboard containment and aerodynamics
- Type tested to BS EN14175 @ 0.30m/sec, 0.35m/sec, 0.40m/sec and 0.50m/sec
- Inner chamber 6mm Trespa TopLab BASE (Polypropylene and stainless steel options)
- High performance removable back baffles for maintenance
- Removable service panel for taps, sockets and an alarm panel
- Front by-pass grille which is removable for access and maintenance
- LED low energy light fitting with front mounted light switch
- 2 x MK Double switched socket outlets
- TEL AFA tactile and digital fully programmable airflow monitor / alarm panel with a VAV control option
- All electrics are, pre wired to an junction box
- 6mm toughened glass sash on twin stainless steel cables and counter balanced weight system
- Curved aerodynamic sash handle with easy grip front D handles
- Superior containment and airflow profiling

Optional Extras

- Full width ventilated Storage (Pictured)
- VAV – Variable ventilation
- Auto-Sash – View this option here

- Fire Trace - fire suppression systems
- Polypropylene Chamber and Worktop
- Cast Epoxy Worktop
- Stainless Steel Chamber

Dimensions

- Choose from our standard widths 1000mm, 1200mm, 1500mm, 1800mm or 2000mm or opt for bespoke widths to perfectly suit your needs.
- Standard depth is 900mm, standard height is 2400mm