

## FILTERMIST XCEL 2 Oil Mist Collectors

FiltermistXcel2 is the latest generation of our world leading oil mist extraction unit.

Developed through 40 years of global experience and the expertise of internationally recognised centres of engineering excellence, FiltermistXcel2 provides the most advanced and effective system available for the removal of oil mist.

### Servicing markets around the World

Units are designed to operate at a variety of low and high voltages and at 50Hz or 60Hz. This allows each filter to cover an extremely wide range of applications throughout the World as standard.

The units are available in mild steel or 304 grade stainless steel, and as such are used in a wide range of manufacturing, engineering and processing applications. These include automotive and aerospace through to the chemical and food sectors.

### A large range of applications

FiltermistXcel2 units are in use around the World in virtually all types of machining operations and industrial sectors, including: general machining; spark eroding; grinding; turning; food spraying and industrial washing processes.

The extensive range provides solutions to many different machine types and applications. This ranges from small lathes to large mills and from first generation grinders to 'State of the Art' machining centres.

### Features of FiltermistXcel2

- Multiple mounting options
- Constant high efficiency for oil mist removal up to 99.95%
- Low cost maintenance
- Compact & lightweight



Applications include Food Processing, Lathes, Parts Washing, Industrial Saws, Grinding, Machining Centres and Spark Erosion.

Filtermist oil mist collectors and filters provide efficient removal of oil mist at source.

- Oil mist is removed at source
- Clean oil is returned to machine
- Clean air is returned to work place



FiltermistXcel2 Models:

Product	Airflow m <sup>3</sup> /hr 50Hz / 60Hz
FX1000	180 / 215
FX2000	425 / 500
FX3000	800 / 950
FX4000	1250 / 1500
FX5000	1675 / 2000
FX6000	2000 (50Hz only)
FX7000	2750 (50Hz only)