



AMT MACHINE TOOLS LIMITED

73 Galaxy Blvd., Units 16 & 17
Rexdale, Ontario M9W 5T4

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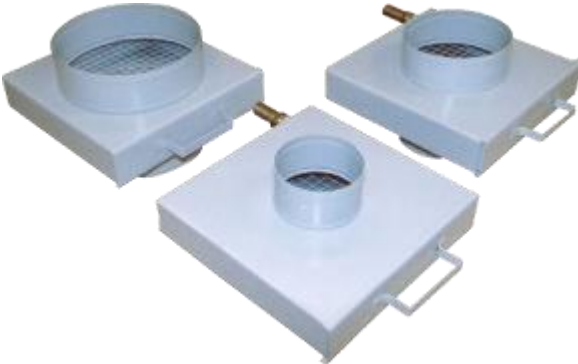
High Efficiency Afterfilters



Afterfilters are designed for the removal of oil smoke and any submicron particles that have passed through the Filtermist oil mist collector unit. The afterfilters are retrofitted to the Filtermist unit and fit easily over the exhaust end of the unit using clips to hold it in place.

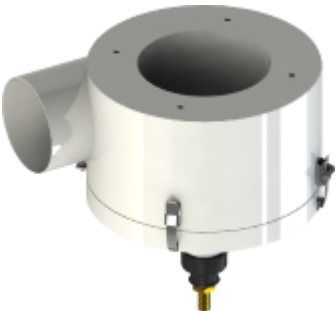
The afterfilter is a media type filter cartridge creating a physical barrier through which the air must pass. The filters' life depends on the application and any application producing smoke or very fine oil particles should be fitted with an afterfilter.

The filters are constructed of filter media formed into continuous pleats, injection moulded end cap at the top and a fully moulded base with integrally moulded hooks. The pleated media is then supported by aluminium mesh on the outside. There is a foam seal around the base to ensure the air flow passes through the media filter. This construction makes it very light and robust.



Replaceable & Reusable Filters

A simple, inexpensive addition to the extraction duct, the Pre-filter is a rectangular unit with an integral tray holding a sheet of filtration material or metal mesh. This material can be washed or replaced. Pre-filters should only be used on light dust. Heavier dust/particulate applications may require a Dust/Swarf Cyclone.



Compact Cyclone

Filtermist cyclones are designed to collect dust and swarf before it enters the Filtermist unit. The system is attached to the inlet of the Filtermist unit and the contaminated air passes through it. The low-pressure area within the separator encourages the heavier particles to fall to its base where they can be easily removed.

Filtermist has re-designed the cyclone, without impacting on the efficiency of the oil mist collector, into a shorter system to complement its compact extraction units.



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CSX Low Level Stand

A combined stand that includes a built-in pre-separator ideal for heavy duty applications such as grinding machines. The stand benefits from large access doors to allow easy access for servicing and maintenance. The CSX stand comes complete with 4 locking castors, 90 degree inlet bend, pre-separator and 50mm diameter drain with tap.

CSX is available for FX5002, FX6002 oil mist collectors only.



Floor Stand

The Filtermist extendable floor stand comes in sections for easy transportation. The stand height is fully adjustable with the base plate pre-drilled for bolting to the workshop floor. The stands are made for the S series and FX series with customised mountings to ensure the oil mist collectors are mounted securely.



Mounting Brackets

These versatile brackets have been designed to fit directly onto the machine tools where floor space is at a premium or for mounting on a wall. Machine mounting brackets are available for S series and FX series units.