

Mist collection media cartridges

Donaldson Australasia's Dryflo is a range of filtration media cartridges specifically engineered to collect mist generated by coolants and machining oils that pollute the atmosphere and condense on surfaces such as floors and machinery to create a hazardous working environment.

Combined with a special outer wrap, and allowing gravity to aid drainage by sitting vertically inside the collector, Donaldson Dryflo allows the filter cartridge to drain preventing the collected liquid from re-entering the clean air stream.

By indicating the relevant drop in pressure, Dryflo's differential pressure gauge indicates the pressure drop correlating with filter exhaustion. Donaldson's unique filter retention system ensures a rapid filter change and minimal human contact with the collected oil.

These mist collectors suit applications as wide ranging as turning centres and lathes, cold heading and forming, mills drilling boring and wet grinding, transfer lines, to high speed presses and stamping operations.

Mist collection filtration cartridges are suitable for the collection of mist from: straight oil, mineral oil, water-soluble oil, and semi-synthetic coolants.

