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FREDERICK CROWTHER AND SON LTD



EST 1955

Mist Extraction Floor Mounted Absolent



“Reliable swarf
and coolant
management”

Applications

With increasing legislation regarding air purity in the manufacturing environment to reduce airborne particles affecting operators legislation now demands no more than 1mg/m³ in the atmosphere. With this in mind, Cromar with its partners has developed a mist extraction offering.

The Absolent Amist floor mounted mist extractors guarantee a high separating efficiency. Built with a high integrity the units do not deteriorate in air quality after extended periods of use. The internal filter cassettes offer the benefit of long life operation with minimum servicing and maintenance. Running 24 hours a day if required, they are designed on a modular system and so can be tailored to any specific requirements.

Specifications (Metric)	Amist 10	Amist 20
Height (H)	1555mm	2060mm
Width (W)	620mm	620mm
Depth (D)	620mm	620mm
Inlet duct Ø	160mm	200mm
Weight (Dry Filters)	115kg	215kg
Motor output	0.55kW	2.2kW
Max permissible air vol	1000m ³ /h	2000m ³ /h

Suitable for use on machines with the following;

- ⊙ Grinding Coolant emulsion
- ⊙ Turning Coolant emulsion
- ⊙ Milling Coolant emulsion
- ⊙ EDM machines
- ⊙ Sliding head machine using neat oil
- ⊙ High pressure coolant applications 70 bar

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