



// FEATURES

- Self-contained coolant mist filter for most small machine tools.
- HEPA outlet filtration with prefilter options
- 500m³/h nominal airflow

// CONSTRUCTION

- All steel body, fully welded
- Powder coated
- Colour scheme to match your machine tool if required.

// APPLICATIONS

Designed for continuous or high volume applications, OMF500 supports a wide range of coolant mist extraction applications.



MIST
EXTRACTION

FEATURES



// THE COMPACT COOLANT MIST FILTER

OMF500 will effectively extract coolant mist from most small machine tools.

// FILTER OPTIONS

We offer several standard filter options to handle most coolant mist applications..



// EASY FILTER ACCESS

An efficient clamping mechanism holds filters in place while allowing for quick and simple filter changes.



// CONTROLS

OMF500 is supplied complete with rotary isolator and run/trip indicator lights to show run state.

Every unit is fitted with filter condition monitoring via a pressure loss gauge.



// FULL INSTALLATION SERVICE

We offer an installation service including duct runs and wiring to your machine tool.

Our installation package includes the provision of a timed run system to interlink the OMF with your machine tool, meaning no operator intervention is required on a day-to-day basis.

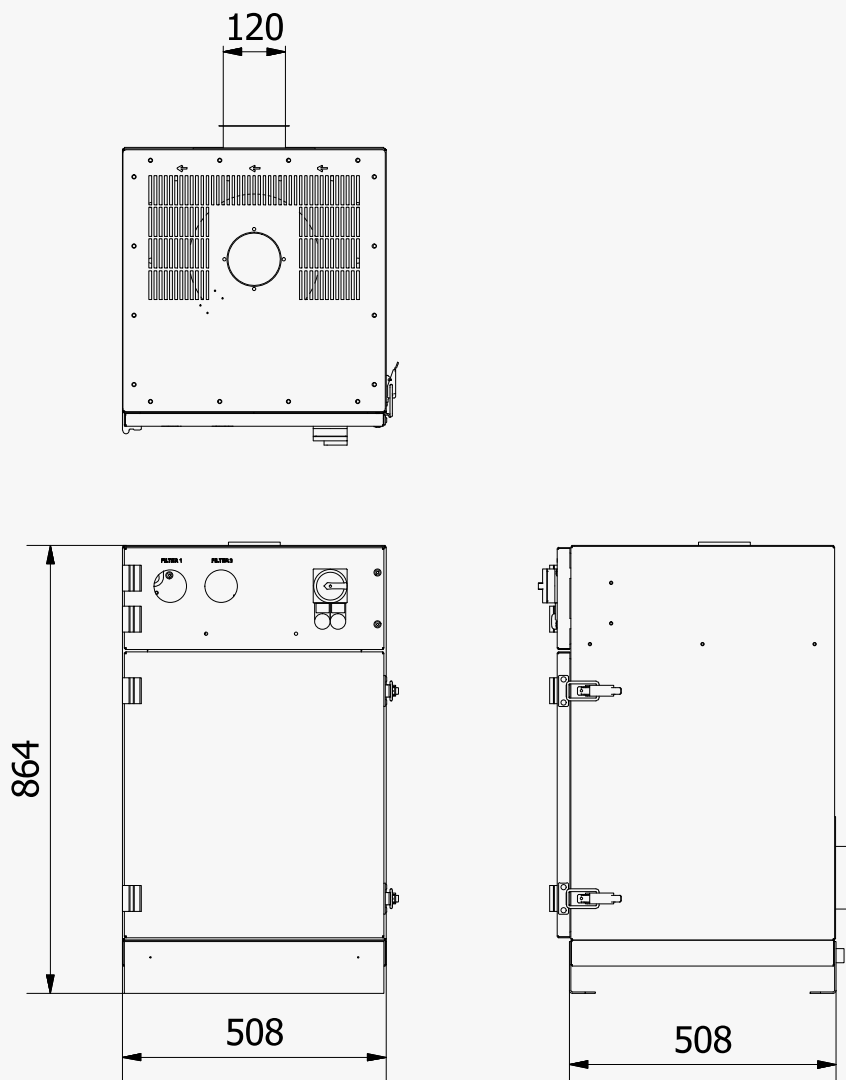


// OMF500

INSTALLATIONS



DIMENSIONS



// TECHNICAL DATA

MODEL	WIDTH A	OVERALL DEPTH B	HEIGHT C	INLET DIA	POWER kw	VOLUME NOM
OMF500	508	508	864	200	0.25	500

// GENERAL

POWER SUPPLY	415/230v 3Ph	MOTOR	Backward Curved Centrifugal Fan
NOISE LEVEL	<70dBA at 1m	FINISH (STD)	RAL7035 as standard