

**METALMASTER MMF-20**



**Coolant Mist Filter Kit**

**19m<sup>3</sup>/min Flow rate**



## METALMASTER Coolant Mist Filter Kit MMF-20



Differential Pressure Gauge



Washable Stainless Steel  
Cone Filter



150mm Hose Inlet



Rear View



Retrofit accessories kit



Shown On Optional Stand

### Description

Upgrade Your CNC Machine with the Ultimate Coolant Mist Filtration kit!

#### Efficient Mist Filtration:

Our system efficiently captures and removes 99.95% of coolant mist, keeping your workspace clean and safe. No more slippery floors, or compromised air quality.

#### Washable Pre-Filter:

Our filtration system starts with a washable pre-filter that traps swarf or large particles, extending the life of your main filter and saving you money on replacements.

#### Quick Release Stainless Steel Cone Filter:

Designed for efficiency and durability, our stainless steel cone filter is easily removable for cleaning or replacement. No more hassle when maintaining your CNC machine's filtration system!

#### H13 HEPA Post Filter:

The fundamental Key of our system, the H13 HEPA Post filter, is engineered to perfection. It excels at reducing particulate matter in your workshop air, ensuring a healthier and safer working environment for you and your team. Up to 99.95% of Fine particles that could previously escape with standard filters are now captured, preventing them from transferring into your workshop environment

#### Minimize Coolant Odours:

Thanks to our advanced H13 HEPA filter, unpleasant coolant smells are a thing of the past. Say goodbye to the discomfort of lingering odours in your workshop. Breathe easy and work comfortably! Filter out what standard type filters cannot !

### Why Choose a METALMASTER Coolant Filter?

## METALMASTER Coolant Mist Filter Kit MMF-20

**Proven Performance:**  
 Our filtration system has been tested and trusted by CNC machining professionals.

**Cost-Effective:**  
 Save money on collecting and returning valuable cutting coolant to your system.

**Healthier Workspace:**  
 Protect your health and the health of your team by reducing airborne particulate matter and nasty odours

### Features

- METALMASTER Coolant Mist Filter Kit includes:
- Machine side adaptor - Ø150mm
- Washable Stainless pre filter & cone mist seperator
- Rubber mounting feet - Mount on machine or optional stand.
- PVC Inlet hose - Ø150mm with 2 x Clamps
- Waste Oil return drain hose
- DOL Start / Stop switch with cables
- High Performance H13 HEPA post filter
- Kit is designed to be powered from 220v 3Phase CNC machine power.

### Specifications

<b>ORDER CODE</b>	W2730
<b>MODEL</b>	MMF-20
<b>Maximum Flow Rate (M3/min)</b>	19
<b>Static Pressure (Kpa)</b>	1.28
<b>Suction Inlet Hose (Diameter)</b>	150
<b>Operating Noise (dBA)</b>	65
<b>Applicable filtration space - up to (L x W x H) (M3)</b>	10
<b>Weight (Kg)</b>	47