

Product Brochure For W2731

## Coolant Mist Filter - MMF-30

29m3/min Flow rate  
 High efficiency post filtration H13 HEPA

**On Sale**

Ex GST	Inc GST
<del>\$4,090.00</del>	<del>\$4,499.00</del>
<b>\$3,800.00</b>	<b>\$4,180.00</b>



ORDER CODE:	W2731
MODEL:	MMF-30
Maximum Flow Rate (M3/min):	29
Static Pressure (Kpa):	1.66
Suction Inlet Hose (Diameter):	200
Operating Noise (dBA):	68
Applicable filtration space - up to (L x W x H) (M3):	18
Weight (Kg):	65



### Description

Upgrade Your CNC Machine with the Ultimate Coolant Mist Filtration System 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?

##### 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

## Product Brochure For W2731

### Features

- METALMASTER Coolant Filter Kit includes:
- Machine side adaptor - Ø200mm
- Washable pre filter
- Rubber mounting feet - Mount on machine or optional stand.
- PVC Inlet hose - Ø200mm 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.

### Specific Features



Differential Pressure Gauge



Cone Filter



Accessories



Hose Inlet



Side View



Rear View

Product Brochure For W2731

---

**Recommended Accessories**

1CM101

Coolant Mist - AFTER FILTER



1CM103

Coolant Mist - Pre filter Oil  
Seperator



W2732

Coolant Mist Filter Universal  
Stand

