

Micro-Oil Mist Filter



◆ Product Description

The micro-oil mist filter has high filtration precision, can efficiently capture tiny oil mist particles, has large flux and small resistance, is easy to clean and replace the filter element, is resistant to high pressure, and is suitable for the oil mist purification scene of industrial equipment

◆ Product Advantages

- High-precision micro-mist filtration
- High oil mist capture efficiency
- Large flux and small resistance
- Easy cleaning and replacement of filter element
- High pressure resistance and corrosion resistance

◆ Product Structure

Metal shell integrated, built-in multi-layer filter element, sealed interface design, differential pressure indicator, quick-release structure, easy to maintain and clean

◆ Application Scenarios

Oil mist collection and air purification for machine tool processing equipment, industrial fans, hydraulic systems, air compressors and precision processing equipment

◆ Technical Features

Filtration precision: $\leq 0.3 \mu\text{m}$
 filtration efficiency: $\geq 99.9\%$
 treatment air volume: $200\text{m}^3/\text{H}$
 working pressure: $\leq 1.0 \text{MPa}$
 filter element material: glass fiber + activated carbon
 working temperature $-10 \sim 120 \text{ }^\circ\text{C}$
 shell material: 304 stainless steel

Item#	Weight	Packing
1.4.24.01.0118	5.5kg	Individually wrapped
1.4.24.01.0105	5.5kg	Individually wrapped

◆ Remarks

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