

**Nederman**

# FibreDrain

Optimized Drainage Technology



# OMF-FC 1000



Nederman OMF oil mist collectors are designed to handle large amounts of emulsion mist during continuous operation. They are developed with focus on high efficient filtration together with low maintenance cost.



Nederman OMF 1000 FC has as standard 3 filter-stages where the first two stages consists of filter cassettes with Nederman's FibreDrain™ technology. Nederman has a wide range of different types of fibrebeds to suit many different kind of applications. The final stage consists of a HEPA filter in filter class H13 with an efficiency of 99.95% for MPPS according to EN1822. OMF 1000 FC has a built in chamber fan.

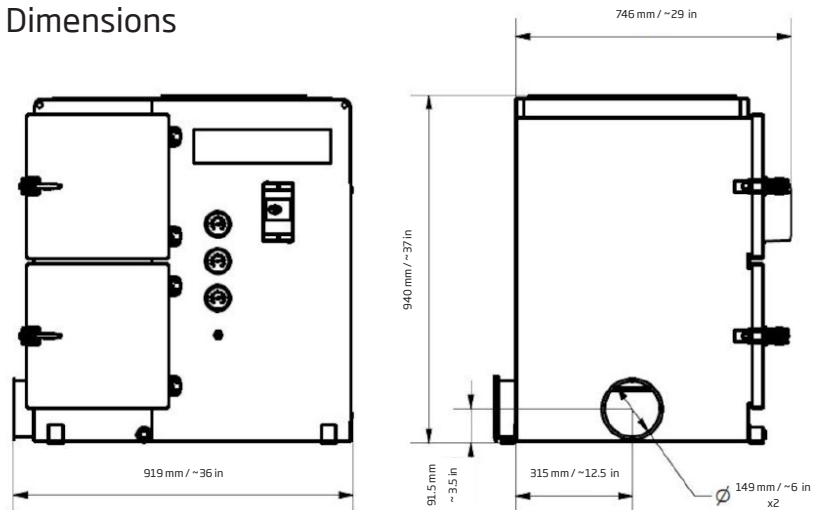
- Three stage filter with optional pre-filter
- Pressure gauge at each stage for easy filter maintenance
- Extension legs for height adjustment
- Two inlet 6"/150 mm inlet with clamp ring connection for easy installation and maintenance
- Starter and motor protector included

## Optional Accessories

Product Name	OMF 1000 FC
Article Number	12401119
Standard	2009/125/EC
Noise Level (dB(A))	67 dB(A) @ 1.5m (5 ft) from service side
Protection Class	IP55
Filter Efficiency	99.95%
Installation	Indoor
Material	Sheet metal, painted inside and out
Working Pressure	Max 2500 Pa / 10" W.G
Capacity (Max Air Flow)	589 CFM
Operating Temp	40 deg C / 104 deg F
Power (V/P/Hz)	460/3/60
Full Load Amps	1.98
Horsepower	1.5 Hp
Number of Filter Elements	3
Weight	331 Lbs

Description	Part Number
Drain pump box, 60 Hz	12400452
Drain Container with piping	12400764
HEPA Filter OMF 1000/OSF500	12400004
Outlet Connection OSF 500FC / OMF 1000FC	12400548

## Dimensions



## Dimensions - Outlet Connection

