



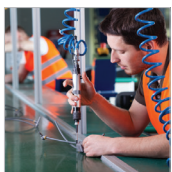
Odasorb Exhaust Filters

Flow rates 30 SCFM (50 Nm³/hr) to 150 SCFM (250 Nm³/hr)

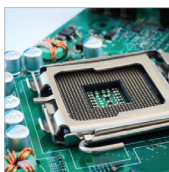
Walker Filtration Odasorb Vacuum Pump Exhaust Filters have been designed to effectively remove oil mist and unpleasant odours from being exhausted from rotary vane type vacuum pumps with internal oil separation - where oil odour is often a problem.

Filters are available in five different models with internal threaded connections for pipe sizes from 3/4" to 2", allowing them to be fitted directly to the pump outlet. Odasorb Exhaust Filters can also be connected to a Walker Filtration Vacuum Pump Exhaust Filter to provide additional odour removal.

With flow rates from 30 to 150 SCFM (50 to 250 Nm³/hr), Odasorb filters are constructed using high performance activated carbon filter media to ensure a safe and working environment.



General Industry



Electronics



Food Production



Beverages & Breweries



Medical



Dental



Military



Pharmaceutical

- **Simplified Servicing** Each Odasorb Exhaust Filter is a self contained unit with no requirement for an external housing, making them completely disposable and easy to replace
- **Quick and Easy Installation** Can be fitted directly to a pump outlet and to to Walker Filtration Vacuum Exhaust Filters for additional odor removal
- **High Efficiency** High performance activated carbon filter media ensures high efficiency oil vapor removal for an odour free working environment

For further information please visit www.walkerfiltration.com



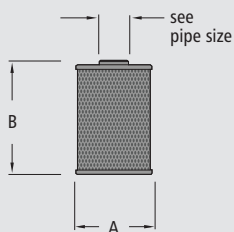


For further information please call: **+44 (0) 191 417 7816**

Technical Specification

Filter model	Pipe size inches	Flow rate		Dimensions inches (mm)		Weight kg
		SCFM	Nm ³ /hr	A	B	
OS50	¾	30	50	80 (3.15)	150 (5.91)	0.8
OS75	1	45	75	100 (3.94)	150 (5.91)	0.9
OS100	1¼	60	100	130 (5.19)	150 (5.91)	1.0
OS150	1½	90	150	130 (5.19)	250 (9.84)	1.1
OS200	2	150	250	130 (5.19)	300 (11.81)	1.2

Grade	OS	
Maximum temperature	120°C	248°F
Element end cap material	Zinc Plated Steel	



OS50 to OS200

Technical Notes

1. Activated Carbon Filters must not operate in oil saturated conditions and will not remove certain types of gases including carbon monoxide (CO) and carbon dioxide (CO₂).
2. Odasorb products must be changed at least every 6 months.

CRN



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