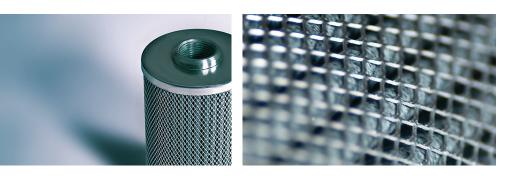
## Odasorb



# Walker Filtration has developed a range of 5 Odasorb vacuum pump exhaust filters with flow rates from 50 to 250 Nm<sup>3</sup>/h (30 to 150 SCFM).

For rotary vane type vacuum pumps with internal oil separation, oil odours are often a problem especially in confined areas. The Odasorb is designed to effectively remove oil mist and unpleasant odours. The filter also assists in exhaust noise reduction.

# High performance activated carbon filter media

This filter element with internal threaded connection and high performance activated carbon filter media can be fitted directly to the pump outlet to provide a safe working environment. Odasorb can also be connected to a Walker Filtration vacuum exhaust filter to provide additional odour removal.

### Disposable odour removal

Odasorb filters are self contained units with no requirement for external housing, making them completely disposable and easy to replace.



## 

### **Applications include**

Chemical
Dental
Electronics
Emissions Monitoring
Food & Beverage
Fume Extraction
Laboratories
Manufacturing
Medical
Military
Packaging
Paint Applications
Pharmaceutical Manufacturing
Pneumatic Conveying
Printing & Paper







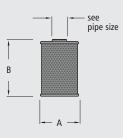


Odasorb



## **Technical Specification**

filter pipe model size	pipe	flow rate		dimensions (mm)		weight
	Nm³/h	SCFM	A	В	Kg	
OS50	3/4	50	30	80	150	0.8
OS75	1	75	45	100	150	0.9
OS100	1 1/4	100	60	130	150	1.0
OS150	11/2	150	90	130	250	1.1
OS200	2	250	150	130	300	1.2



OS50 to OS200

	OS			
Maximum temperature	120°C	248°F		
Element end cap colour	zinc plated steel			

#### technical notes



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 (CO<sub>2</sub>). Odasorb products must be changed at least every six months.

WALKER FILTRATION

www.walkerfiltration.com.au