

Taking small steps together, always ahead, towards a better world



# Micratex V

State of the art filter exchange system













## **APPLICATIONS**



Clean Air





Clean Room



#### **KEY FACTS**

- Changeable filter system reduces cost and benefits the environment
- Simple filter change requiring no

for ease of use and maintenance

- Lightweight for simple filter change
- Incinerable, metal and silicone free for simple, environmentally-friendly disposal
- Lowers waste low cost disposal

## Micratex V

State of the art filter exchange system

Save waste, costs and time with the Micratex V changeable filter system. Featuring replaceable filter elements in a compact, robust frame, Micratex V provides all the performance you will ever need in a low cost, environmentally-friendly package.

Because you only need to change the filter element, as opposed to the entire filter, Micratex V saves you time and money throughout its life. Simple to install, easy to change, and, thanks to the fact that you only need dispose of the filter elements at change-time, cost effective to dispose. All-in-all, Micratex V offers fantastic performance with an incredibly low cost of ownership.



Micratex V



## **Advantages**

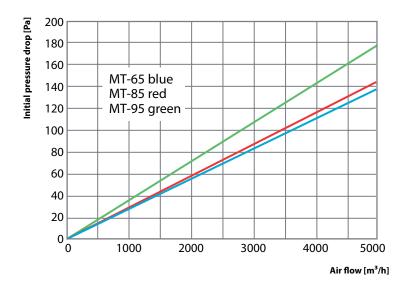
- Easy to change filters
- Dustfree filter change
- ► Filter change within seconds
- Low weight filter elements
- Free of metals
- ► Fully incinerable
- Optimised positioning of filter elements
- Safe and tight sealing
- ► Low transport and stock costs
- All filter elements are the same size
  - no extra stock required
- Low disposal costs
- Avoidance of waste

Cost of ownership is very economic and the system is well-proven in the marketplace. The filters offer design engineers a true costsaving solution.

## Construction

Micratex V Filters consist of well known microfine-nonwovens of different efficiencies. The media is pleated together with thermostatic distance holders to achieve streamlined and optimised geometry. This process ensures that the filter packs are tightly sealed into U profile frames. The filter elements are tightly positioned due to guidance tracks. The exchange of filter elements is very easy and requires no tools due to their low weight.

The Micratex V Change System can be used in every common mounting frame for pocket or fine dust filters.



### **Technical Data**

F6	F7	F9
		17
3400	3400	3400
91	96	120
450	450	450
>95	99	>99
60-80	80-90	>95
80	80	80
100	100	100
	91 450 >95 60-80 80	91 96 450 450 >95 99 60-80 80-90 80 80

Туре		XR00A66	XR00A36
Air flow	m³/h	4250	2125
Number of cells		2 Pairs = 4 Pieces	1 Pair = 2 Pieces
Filter area	m²	18	9
Dimensions	mm	592/592	287/592
Suitable for supporting frames	mm	610/610	305/610

### **OUR LOCATIONS**

ÖSTERREICH

Tel: +43 (0) 1 698 66 77 0

**FRANCE** 

Tel: +33 (0) 1 64 07 61 25

ITALIA

Tel: +39 022 692 6321

**SOUTH AFRICA** 

Tel: +27 (0) 114 250 470

**SVERIGE** 

Tel: +46 (0) 325 661 600

UNITED KINGDOM

Tel: +44 (0) 1282 413 131

DANMARK

Tel: +45 364 966 00

**SCHWEIZ** 

Tel: +41 (0) 433 992 700

**NEDERLAND** 

Tel: +31 888 653 724

DEUTSCHLAND

Tel: +49 (0) 2339 128 00 oder +49 (0) 6181 9082 01

**ESPAÑA** 

Tel: +34 937 522 718

In view of continuous research and development we reserve the right to modify specifications and dimensions without prior notice. For quoted standards, the issue valid at the print date of this leaflet is relevant.

© Vokes Air • 02/2011 • EN • 0027



Taking small steps together, always ahead, towards a better world