



Filtration Technology

UNIVEE 2

Vokes Multi-Layer Bag Filters

Vokes Univee 2 provides a high dust holding capacity with a blended filtration media that aids in AES Environmentals commitment to bringing you the very best in Air Filtration solutions

Applications

Univee 2 filters are suitable in a wide range of applications from office buildings to hospitals, pharmaceuticals to manufacturing. Univee 2 filters are self-supporting and particularly suitable for VAV systems.

No Pre-Filter

The Univee 2 bags are manufactured from synthetic fibres. Specifically blended to provide two stages of air filtration and maximum dust holding capacity.

The combination of first and second stages of filtration eliminates the need for separate pre-filter arrangements. This helps provide savings in power consumption, space and capital costs.

Long Life

'filtration in depth' properties of the two stage media provide for very high dust holding capacities and therefore prolonged filter life between bag replacements.

The interval between bag replacements will vary dependent on location, site conditions etc.

Simple Bag Replacement

Univee 2 Bags are bonded to a header frame which in-turn is installed in the outer holding frame. Removal and replacement of the bag modules is simple and speedy and does not require any handling of the bag media.

Two Univee 2 bags make-up one 610x610 filter module. There is no need to worry about the amount of half-size filters in a filter bank, let the Univee 2 solve the problem.

Front and Side withdrawal

To provide flexibility in operations and utilisation of space, the Univee 2 is available in either front or side-withdrawal options.

How to Specify

Vokes Univee 2 Air Filter modules. Manufactured in Australia by AES Environmental. Each 610x610 module of Bag filters must be that of dual layer media and capable of holding 1056g of dust when tested with No. 4 test dust or 2838g per m² of face area. Bag filters must have an initial pressure drop of 44pa when at a rated air flow capacity of 944l/s

Test Data

Univee 2 Bag Filter modules have been tested in accordance with AS1324.2. Contact your nearest AES Environmental branch or distributor for further information

Part No.s

52200-360 Univee 2
380mm bag depth
52200-370 Univee 2 580mm
580mm bag depth

**Made in
Australia**

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