

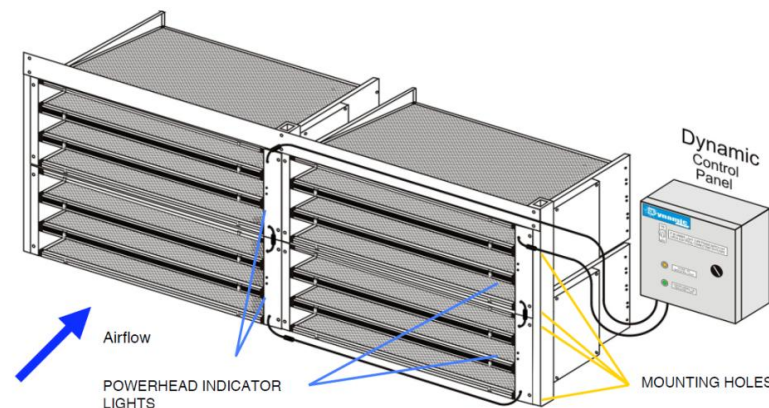


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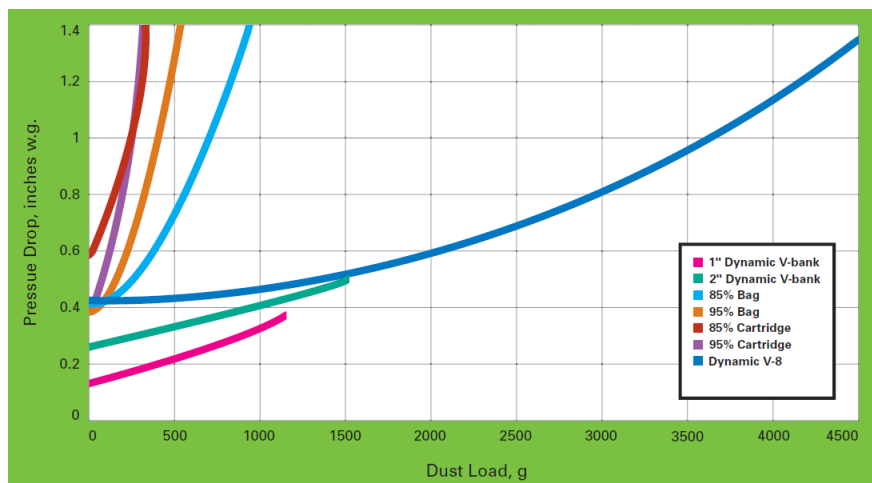
The Dynamic V8 is a new product offering from Sirus which sets a new standard in air cleaning, outperforming anything on the market in contaminant control, maintenance and cost of ownership.

Designed to meet the rigorous requirements of Green buildings, data centers, hospitals, pharmaceutical and clean manufacturing, the Dynamic V8 Air Cleaning System couples maximum effectiveness with unparalleled energy and operational savings.



The Dynamic V8 utilizes both the principles of traditional mechanical filtration and electro static filtration. An electrostatic charge polarises the V8 filter media and airborne particles. As opposing polar charges will attract, contaminants will bind to both the filter medium and other particles. Polarisation of particles within the electrostatically charged filter media allows loading of the media throughout the depth of the pad, by means electrostatic and mechanical filtration.

The even loading of the V8 pads offers far greater life expectancy than any other panel and bag filters on the market. The V8s also offers savings in energy, maintenance and disposal costs.



CLIENT

Tyndall National Institute

LOCATION

Lee Maltings, Dyke Parade, Cork, Ireland.

SERVICES PROVIDED

Design and development of new technology, Energy data logging and optimization, 24h Service call out

VALUE OF SERVICE

€5,000

DURATION

Year 2010 - Present

REFERENCE CONTACT

Mr Pat Mehigan, Facilities Manager, Tyndall National Institute, Tel: +353 (0)21 4904177

PARTNERS

Ecocute