



The Pharmair Containment Booth New at Interphex 2006 in New York City

The new Pharmair Containment Booth from Extract Technology will be a major attraction at this year's Interphex show in New York City. Offering superior levels of operator safety against the harmful dusts in powder-handling operations, and very low noise levels due to the utilization of a very efficient EC drive fan, the Pharmair Booth is the most radically different powder containment booth in the company's 25-year history.



The operating principle of the Pharmair Booth follows the classic Extract Technology Downflow Booth design of re-circulating the airflow, which is used in thousands of applications around the world.



However, taking account of increasing energy costs, the Pharmair has been designed to reduce volumetric airflow and increase fan energy efficiency.

The number of filtration modules and specifications has been adapted to market changes, and these measures significantly reduce the cost of ownership.

The entire airflow system is powered by a new technology fan/drive system that provides automatic fan volume control without the need of a frequency inverter.

This new fan and filtration package assures users of a reliable, safe and very quiet containment booth, down to 65 dBA on the smaller sized booths.

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Other features include: tool free internal (or external) access to all filtration elements and fans; lighting located in the ceiling grid out of the airflow system; containment depths up to 2.2m, and guaranteed operator protection levels of $100\mu\text{g}/\text{m}^3$ and circa $1.0\mu\text{g}/\text{m}^3$ with the inclusion of a flexible Isolator.

The Pharmair Booth makes its debut at Interphex held in New York City, March 21st-23rd, 2006, Stand 1255. Visitors can see the Pharmair Booth in action and will have the opportunity to speak with Extract Technology engineers and technologists about containment solutions.

Ends...

Extract Technology of Huddersfield, UK, manufactures Downflow Booths, Isolators and Pack-Off Systems for the pharmaceutical industry. Extract Technology is part of the US-based private investment firm, Insight Equity, which acquired the Walker Group (parent group of CPS, former owners of Extract) on 6th October 2006.

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