

## Press Release | DEC Group

APRIL 12, 2016

Ecublens, Switzerland: – Dec Group will be returning to the high prestige INTERPHEX 2016 expo in New York to present its growing global capabilities for powder and bulk handling, process containment and micronizing, highlighting its innovative 4th generation MC Jetmill® equipment.



The latest generation of MC Jetmill® systems has been developed with Computational Fluid Dynamics (CFD) analysis, combining high innovation with enhanced performance: The CFD improved geometry of the grinding chamber enable exceptionally narrow particle size distribution (PSD) around 1 micron (Gaussian curve), even with very sticky, fine and adhesive powders. The newly ring integrated nozzles represent a

further improvement of robustness and easy cleaning.

### Micronization

US-based MC Jetmill® product manager Patrick Mulvey, will be present on the Dec stand at Booth 2763 at New York's Javits Center throughout the show to answer technical questions on micronization.

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The Dec team will conduct live demonstrations of its world renowned Powder Transfer System (PTS), including new generation Batchmixer for powder blending, and  $\mu$ PTS for Microdosing at between 0.5 mg and 100 grams displayed in a semi-flexible isolator.

The Dec display will also feature the company's Drum Containment System (DCS) for emptying drums, Continuous Liner System with PTS that can convey and package into continuous liners under high containment.

### **High containment powder handling**

Dec Group will also contribute its insights on state-of-the art Facility Design by showing how its latest technologies and equipment can be integrated into highly advanced and seamless manufacturing and packaging processes.

"Once again, we will take advantage of the power and reach of INTERPHEX to connect with our core client base of people involved in the pharmaceutical manufacturing process, OSD, API and secondary manufacturing process," said Patrick Mulvey.

"We will be able to use our demonstrations and displays, as well as valuable face to face meetings, to show potential users how they can exploit our high containment Powder handling technology to improve their processes, enhance safety, increase productivity and regulatory compliance," he added.

### **About Dec Group**

Dec Group is a leading global provider of powder handling systems and is recognized as a world-class expert in process containment technologies. It has been supplying the pharmaceutical, chemical, food and cosmetic industries for more than 25 years.

Headquartered near Lausanne, Switzerland, Dec Group has a global presence with subsidiaries and agents in more than 35 countries including European subsidiaries in the UK, Ireland, Germany and Poland,

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together with Asian offices in Mumbai, India, and Shanghai, China, as well as a North American subsidiary, Dec USA, based in New Jersey.

In excess of 200 companies worldwide have already successfully integrated more than 4000 Dec systems into their production sites. These include a wide range of patented products that enhance safety, hygiene, containment, reliability and productivity in powder handling.

### **About INTERPHEX 2016**

America's INTERPHEX (International Pharmaceutical Expo) is now one of the world's leading single source events for biopharmaceutical and pharmaceutical manufacturing and processing solutions and technologies. The Expo showcases equipment, accessories and technologies while offering networking and peer-to-peer sharing opportunities, presentations and interactive demonstrations.

INTERPHEX 2016 is a three-day event opening April 26 at the Javits Center in New York City. The event is sponsored by the Parenteral Drug Association (PDA) and organised by Reed Exhibitions.

This year's event will feature more than 650 vendors and is expected to attract some 12,000 pharmaceutical and biopharmaceutical industry professionals.

More information at: <http://www.interphex.com>

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