

## Press Release | DEC Group

# Dec Group brings strongest-ever powder dosing line-up to POWTECH Nuremberg

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Ecublens, Switzerland: – Powder handling and containment specialists Dec Group will be returning to the leading trade fair POWTECH in Nuremberg with a stronger line up than ever.

The Dec stand, 1-316 in Hall 1 at the Nuremberg Exhibition Center, will feature a dynamic display of the company's powder transfer, powder dosing and microdosing solutions, with experts on hand to answer technical questions.

The Dec team will conduct live demonstrations of the Batchmixer with a MPTS sampling device, a Dosivalve dosing unit connected to Powderflex for continuous conveying and hopper for discharge, along with the recently introduced new design of the  $\pi$ PTS for microdosing at between 0.5 mg and 100 g. Visitors to the stand will also be able to see PTS Powder Transfer System and Dec's CIP cleaning device in operation.

### New generation MC Jetmill

The display will also feature Drum Containment Systems (DCS) for contamination-free emptying and filling drums along with the latest generation MC Jetmill® 50 Micronizing solution that was developed with Computational Fluid Dynamics (CFD) analysis. The improved geometry of the grinding chamber and ring-integrated nozzles enable a very narrow PSD (Particle Size Distribution) around 1 micron (Gaussian curve) especially with very sticky, fine and adhesive powders.

"We're particularly excited to be presenting our new 4th generation MC Jetmill® equipment including our MC Jetmill® Isolating system that combines absolute innovation with enhanced performance," said Thomas Eules, Managing Director of Dec Deutschland GmbH.

**Dietrich Engineering Consultants sa**

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“All in all, our display will present our global capabilities for powder and bulk handling, process containment and micronizing,” he said.

### PTS powder blending

The Dec team will also be presenting latest insights into its Batchmixer, based on its PTS Powder Transfer System technology, in powder blending at the Pharma Manufacturing Excellence Forum during the second morning of the show.

The Dec team will host end of day parties on the stand on the Tuesday and Wednesday evenings, snacks and live music from avant-garde saxophonist Heidi Jantschik ([www.saxx-music.de](http://www.saxx-music.de)).

Dec Group has exhibited at every POWTECH show since 1997, reaching out to its core audience of pharmaceutical and fine chemicals manufacturers and experts in process, OSD, API and secondary manufacturing.



“Our solutions are of high interest to anyone looking to improve their process efficiencies, enhance safety, increase productivity and ensure regulatory compliance,” said Thomas Eules.

### About Dec Group

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

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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, together with Asian offices in Mumbai and Shanghai and a North American subsidiary based in New Jersey.

Dec has over two decades of experience with pharmaceutical and chemical processing equipment and supplies the industry with an extensive line of powder handling, micronizing and process isolation equipment.

Many 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.

Dec offers innovative approaches across the range of powder handling and process containment applications, including transfer, micronizing, filling/emptying, sampling, bulk handling, containment, mixing/blending, dosing, aseptic solutions, milling and clean in place (CIP).

### **About POWTECH 2016**

The POWTECH International Trade Fair for Mechanical Processing Technologies and Instrumentation bills itself as the world's undisputed number one event for processing, analysis and handling of powder, granule and bulk solids technologies.

POWTECH 2016 is a three-day event opening April 19 at Exhibition Center in Nuremberg. It is based on an exhibition featuring almost 890 companies and organizations, supported by an extensive program of talks, presentations and networking events.

POWTECH, shared with the TechnoPharm event, is staged every 18 months. The previous event, in November 2014, was also staged in Nuremberg and featured more than 750 exhibitors, attracting more than 17,000 visitors from some 30 countries worldwide.

The event is organized by Nürnberg Messe. More information at: <http://www.powtech.de/en/>

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