Powder handling is one of the most frequent operations in the pharmaceutical, chemical and food industries. During production it is vital to be able to transfer powder from any kind of receptacle to a range of receivers, and to dispense, mix, store and contain bulk powders. But these varying processes demand widely different handling methods using easily integrated, flexible process equipment that will enhance productivity. Dec Group has dedicated decades to mastering these requirements including safety, easy cleaning and high containment, resulting in the manufacture of equipment which is compliant with the latest safety standards (REACH, GMP, etc.).

Powder handling systems which conform to today’s standards of technology should be designed as multi-purpose facilities in order to respond quickly to market demands. The production units must allow fast changes of process using mobile and modular technologies.

Dec’s Expertise

Standard Equipment

Dec supplies an extensive line of powder handling, micronising and process containment equipment. With a wide range of patented products which increase safety, hygiene, containment and productivity.

Turn Key Projects

Dec makes fully integrated process systems of high quality, built handle and tailored-design. Process and system developments from safety to productivity.

Consultancy and Project Development

Dec works in close cooperation with its customers, from planning and design development (known as the FEED phase) through engineering and design to project management and technical support.

Dec is the ideal partner for the integration of new or existing equipment to primary and secondary processes. Safety and efficiency, from the smallest item to the largest process, every element has been taken into consideration.

Popular Products

www.dec-group.net Powder Handling Excellence

Dec Product Streams

Standard Equipment

Process Isolation & Powder Handling

Turn Key Projects

Process Integrated Turn Key Systems

Consultancy and Project Development

Powder Handling Excellence

Dec Product Streams

Standard Equipment

BRC J Series, BRC J Series 150

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Dec Product Streams

Standard Equipment

BRC J Series, BRC J Series 150

Process Isolation & Powder Handling

Turn Key Projects

Process Integrated Turn Key Systems

Consultancy and Project Development

Powder Handling Excellence
Isolation Technology
Containment performance to minimize operator exposure and process cross-contamination.

Filling
Innovative and proven systems for charging process equipment.

Emptying
Safe powder dispensing from all types of equipment or packaging.

Dosing
Dec’s unprecedented technology offers precision dosing for many requirements.

Transferring
Safe and contained powder transfer with a wide range of applications.

Blending
Fully closed systems for toxic and explosive powders in high containment areas.

Sampling
Dec Technology for safe and representative sampling.

Isolation Technology
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Dec provides high quality powder handling and process containment solutions for the pharmaceutical, chemical, food and cosmetic industries. This includes a wide range of patented products that enhance safety, hygiene, containment, reliability and productivity.

The depth of Dec's knowledge and their ability to innovate derivative technologies make Dec the global leader in process automation.

As a result, Dec's products have been successfully integrated into hundreds of production lines.

With true worldwide coverage through subsidiaries in Germany, Great Britain, Ireland, Poland, USA, India, China and agents in 35 countries, the Dec Group provides its customers with global expertise in process containment technologies and a reliable network for local support.

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