

12 Bar Contained Fluid Bed Dryer



- Pressure shock tested to 12 bar means product and hazard containment in the unlikely event of an explosion.
- ATEX 100a compliant.
- Protection of pollution to environment.
- Quick release bed plate reduces down time for cleaning.
- Removable internal seal support for ease of cleaning reduces down time.
- Internally fitted filter bag.
- Pneumatic bag shaking system reduces filter clogging extending their life and minimising product loss.
- Through wall design separates clean and service areas for easier quicker maintenance and cleaning thereby reducing costs.
- Mirror finish on both internal and external surfaces for ease of cleaning and easier visible inspection thereby minimising down time.
- Hinged or mobile product container for versatility.
- Automated drain valve available as an option for ease and speed of cleaning, thereby reducing down time and batch costs.
- PLC control available as an option for consistent production and product failure elimination.
- Control system - 21 CFR part 11.
 - GAMP 4
- Full validation package.

EUROVENT 
LIMITED



- **Integrated Granulation Suites**
- **Fluid Bed Dryers**
- **Fluid Bed Spray Granulators**
- **Fluid Bed Top/
Bottom Spray Coaters**
- **High Shear Mixer Granulators**
- **Calibration / Sizing Mills**
- **Vacuum Transfer Equipment**
- **Side Vented Tablet Coaters**
- **R&D Scale Equipment**
- **Pilot Scale Equipment**