

Prod. Filtering: Fabric Filter

P-385

P-Engineering design Fabric Filter Installations based on either

- Specification of Standard Filter from Equipment Supplier
- Detailed Design for a Bespoke Filter manufactured from Drawings

Filter applications for capturing Product Overspill in Exhaust Air from Spray Tower, which is normally usable as lower quality Product.

ATEX

Handling of ATEX issues in relation to both Fluids and Powder with Explosion Relief System with ducting and dampers

Design

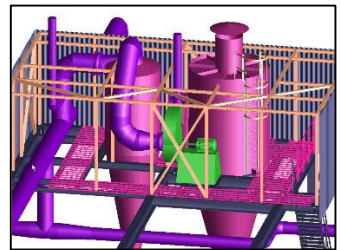
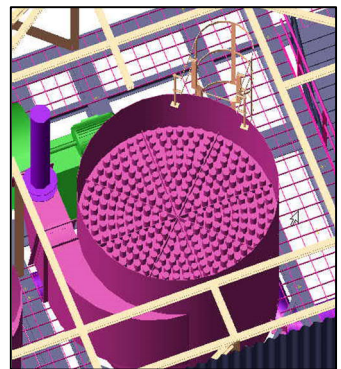
Design works covers e.g.,

- Duct Design
- Structural Steel
- Pneumatic Cleaning System with Valve Cabinet
- Product Extraction with Rotating Lock with Screw or Pneumatic Transportation
- Platforms, Catwalks etc.
- Equipment Static and Rotating Specification
- Instrumentation and Cabling
- MCC and Power Distribution

P-Engineering uses e.g. [AVEVA PDMS](#) Software for 3D design and [SolidWorks](#) for Detail Design of Filter.

Contact Information:

Christian Pallesen; +45 2526 8805; cp@p-engineering.dk



Top Pictures shows Fabric filter Downstream of Fabric Filter Installation for an API Factory. Bottom Picture shows bespoke Fabric Filter Solution for Waste Incineration Plant.