

## Industry: Centrifuge Decanters P-389

P-Engineering design Centrifuge Decanter Installations Equipment Specification and Tie-in List for Supplier of the Machinery.

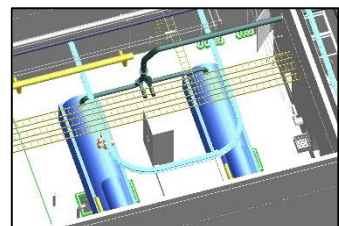
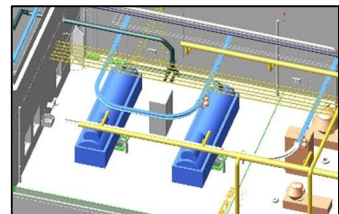
Design works covers e.g.,

- General Arrangement 3D
- Detail Arrangement 2D & 3D
- Foundation and Concrete Design for Vibration free Operation
- Pipe Installation
  - Product Feed
  - Product Extraction
  - CIP-system
  - Compressed Air
- Fiber Extract and Handling and/or Processing – e.g., for Bio Gas Production
- Maintenance – Service area, Crane, and Openings
- Room Ventilation and Climate Control including Moisture Removal
- Room Acoustics and Noise Regulation
- Platforms, Catwalks etc. if applicable
- Instrumentation and Cabling
- MCC, PDB and Power Distribution Machine and Auxiliary Equipment
- Cabling – Power, Signals, and Network

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](mailto:cp@p-engineering.dk)



*Pictures of small and large decanters in connection with Biomass Processes. Pictures below from arrangement at a facility for extracting Was from Straw.*