

Vestforbrændingen I/S - Flue Gas Heat Recovery Project

PlantWare has for our client Vestforbrændingen I/S - one of Scandinavia's biggest waste incineration plants engineered of piping, steel structures and pipe support.

The piping installation was district heating pips from DN200 to DN600, steam and condensate system and internal connection pipes for the heat recovery compressors.

The design is made according EN 13480 including pipe flexibility calculations made with ROHR2.



Upgrading Information & Services - We need your e-mail consent

We are initiating initiatives to improve our information and services to our customers in order to provide what is needed - when needed.

In the coming months we are initiating initiatives in order to improve our information and services to our customers.

This includes several kinds of activities. The first one you will experience is actually this newsletter - but electronically - which will work together with a website - where customers will be able to find project documentation for our work.

Further services will be implemented based on your requests for services.

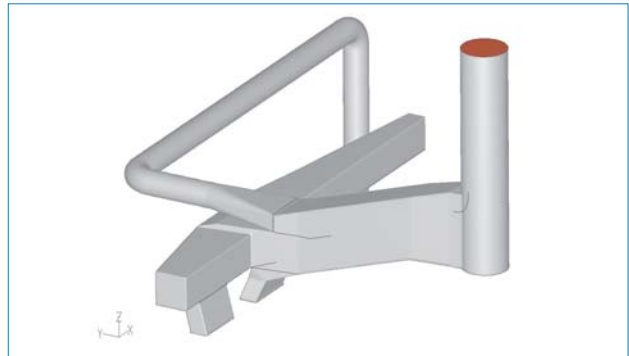
In order to start these activities - we need you to send us your e-mail address - by sending an e-mail to newsletter@plantware.dk with subject - Yes.

When we have received your e-mail you will be invited to influence the upgrade of the website services. We would like to upgrade our information and services to you - as soon as possible - so sent us your e-mail likewise.

Flue Gas Ducts for New York Presbyterian Hospital

PlantWare has for Energistics LLC in San Diego, CA, USA made design of flue gas ducts a power plant at Presbyterian Hospital. Design of ducting with CFD based investigations of pressure losses and flow patterns. The ducting system was redesign due to installation of a new gas turbine and HRSG boiler.

PlantWare offers design of duct for both air and flue gas for power plants - boilers, DeNOx, FGD etc. Please contact us for further information.

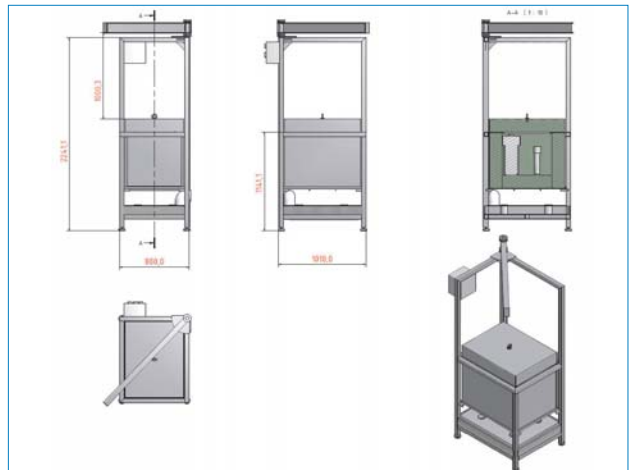


Aalborg University

Test stand for super critical processes

PlantWare has for Aalborg University and SCF Technologies A/S (www.scf-technologies.com) engineered a test stand for testing super critical processes. The design temperature is 450°C and design pressure is 400 bar. The test stand is skid mounted.

We have made PID, PDF, general layout and detailed design of the steel frame, piping system, safety blow off system, CE-marking, Hazup etc. The test stand is designed in Inventor™ and all fabrication drawings are made from the Inventor model.



Ball Valve for Wearing Applications

We are proud to present FUJIKIN 2. generation ball valve in stainless steel with ball and inner housing in ceramic material. The valve can be delivered with different ceramic materials from aluminum oxide to zirconium. The ball itself can be delivered with different characteristics from basic ON/OFF to fit in control valve applications. The ball valve is delivered with 2 years warranty on wear parts.

Contact Mr. Kenneth Oshom at kmo@plantware.dk or phone direct +45 4547 5112 / +45 2526 8812