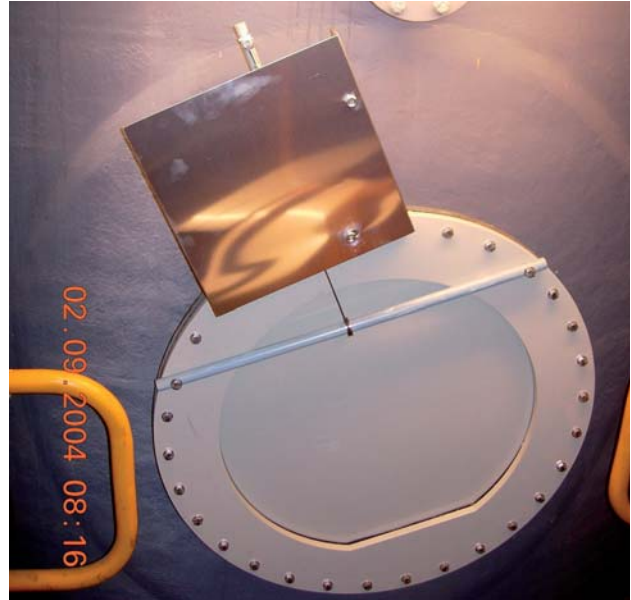


Vacuum Breaker

Sønderborg KVV (Denmark)
www.skvv.dk

PlantWare has delivered a vacuum breaker solution for a waste incineration plant in Denmark - Sønderborg KVV in 2004. Sønderborg KVV needed their already installed ducting protected as the newer FGD plant was designed for a lower pressure (vacuum).

PlantWare Vacuum Breakers are manufactured and tailored to client needs. The breaker operates mechanically and is released either manually or by the vacuum in the ducts. The vacuum breaker is manufactured to fit into already existing openings in the duct system - e.g. manholes.



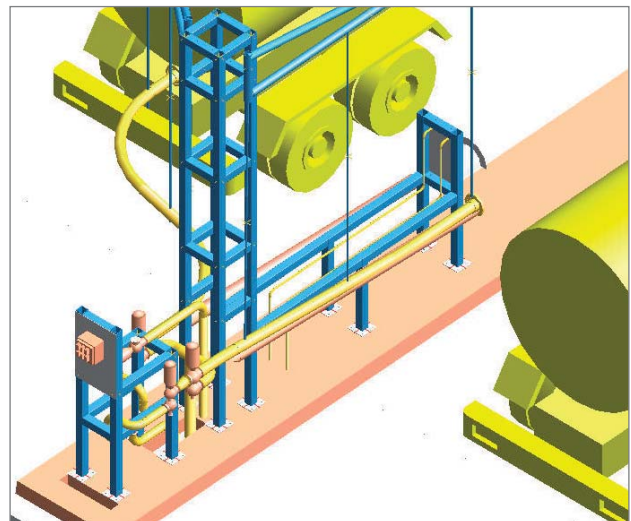
Reception Area at the Nestle Dairy, Texas, USA

APV A/S (Denmark)
www.apv.com

The general layout and detailed mechanical design of the reception at the Nestle dairy. The reception handles receipt of raw milk and delivery of finished products like milk, cream, oil etc. The reception contains 5 bays and 9 reception lines.

The layout was designed using 3D AVEVA PDMS with details of piping, pipe supports and steel structures.

Please contact us if you need design and engineering of process plants within Food & Pharma @ cp@plantware.dk.



CONVAL 8 Software e.g. Control and SR Valve Design

Haldor Topsøe (Denmark)
www.topsoe.dk



Haldor Topsøe has purchased a number of licenses for CONVAL 8. The software is developed by F.I.R.S.T GmbH in Germany (www.conval.de). For Haldor Topsøe the software can either be operated as stand-alone or integrated into Haldor Topsøe's overall process design software solution.

Electrically Driven Service Trolley

Copenhagen Energy (Denmark)
www.ke.dk

PlantWare and LH-Rørbyg A/S have delivered a service trolley for the heating distribution tunnel under Copenhagen harbour. The service trolley is electrically driven with 24V batteries and carry a payload of 3600 kg @ 4.5 km/h.

The train seats two persons and is designed in such a way that the trolley doesn't restrict access to the emergency exits in the tunnel.

If you need a custom built electro-mechanical trolley or similar vehicle, please contact us for a better solution.

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The trolley runs on a set of rails laid in the tunnel as a part of the pipe support structure. Wheels are rubber lined to make the running as smooth as possible.