









Continental Disc Corporation (CDC) is a leading manufacturer of rupture

disk (bursting disk) devices for a variety of process applications. CDC have a

strong focus on quality and submit their flagship HPX disk to a standard test

manufacture and test processes mean that CDC disks resist cycling better,

of 250k cycles, compared to the industry norm of 50-100k. CDC's design,

Assentech supply CDC's complete range of equipment including:

Map reference 4



Assentech supply, install and service Groth's full range including:

- Pressure / Vacuum Vents
- **Emergency Relief Vents**
- Pilot Operated Relief Valves
- Detonation & Deflagration Flame Arrestors
- Blanket Gas Regulators
- Dip Hatches

In recognition of high standards in repair, refurbishment and testing, Assentech have recently been appointed as the UK's Groth Approved Repair Dealer (GARD). Assentech now leak test, calibrate and re-certify Groth equipment as well as valves from other manufacturers.

Map reference 1





OPW are manufacturers of high quality industrial fluid transfer equipment. OPW design and manufacture a range of loading arms, couplers, ground monitoring and overfill protection equipment which Assentech supply, install and service in the UK.

OPW's equipment range includes:

- Top Loading Arms
- Bottom Loading Arms
- Folding Stairs
- API Couplers
- Civacon Rack Monitors HILTAP Fittings

In addition to supplying OPW assemblies, Assentech design and build complete loading gantries as well as supplying spare and replacement parts.



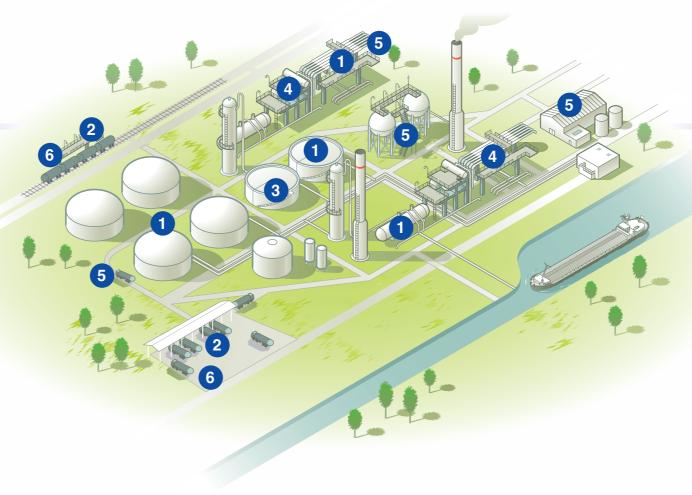


Baillie Tank Equipment (BTE) are a global supplier of storage tank equipment who have installations in over 70 countries worldwide. The equipment BTE produce is made to the highest of standards and is the culmination of over 20 years of ongoing research and development. Attention to detail extends to every last weld and Assentech are proud to work closely with BTE, supplying and installing their full range in the UK.

### BTE's range includes:

- Geodesic Domes
- Internal Floating Roofs
- Floating Suction Lines
- Floating Roof Drains
- Floating Roof Seals





## The Experts in Tank Storage and Process Safety



Tension Loaded Disks

Reverse Acting Disks

Double Disk Assemblies

Sanitary Disks

Disk Holders **Burst Indicators** 

Detection and Assentech are pleased to supply and calibrate their products.

fail less and burst closer to design pressure.

We offer fixed options suited to all industries and applications; from low-cost compliance options through to high end solutions designed to minimise maintenance and maximise equipment uptime.

In addition to Honeywell's range of fixed detection systems, we offer a variety of their portable gas detection solutions designed to keep personnel safe; from low-cost disposable units to high functionality devices designed for the most adverse conditions.

To complement our work with Honeywell's standard products, we also design and build ags sampling systems which allow monitoring of multiple sources, whilst minimising the number of detection heads required.







Assentech Limited specialise in fluid storage, transfer and processing, offering our customers expertise in product selection, installation and maintenance.

Based in the South West, we have a regional office in the South East and a nationwide network of engineers who undertake projects of all sizes. We have recently relocated to a new facility in Cornwall where we have full 3D design/FEA capability as well as a mechanical workshop and electrical assembly and test area. We maintain high standards in repair, refurbishment and testing and have recently been appointed as a Groth Approved Repair

We are ISO 9001:2008 registered and work closely with both our suppliers and relevant industry bodies to ensure that we are one step ahead when it comes to interpreting industry standards and regulations.

# Sales • Service • Solutions







KLAW is the global leader in the design and manufacture of Breakaway Couplings (BAC) and Emergency Release Systems (ERS); a vital component for the safe transfer of hazardous and non-hazardous material.

With thousands of units in service worldwide, the KLAW Flip-Flap Coupling has been proven over many years to deliver reliable product transfer protection in the most demanding of circumstances and locations.

Their unique lightweight flip-flap design gives minimal pressure drop that eliminates the risk of partial break.

KLAW flip-flap devices are activated using breakbolt, cable or hydraulic signal in 1" to 12" sizes.

LNG experts with over 400 successful STS transfers.

Assentech provides assistance with product selection,

site surveys, engineering support, spares and maintenance for all KLAW products.

Map reference 6

