

### WWW.DQDENGINEERING.COM

## INTRODUCTION TO DQD

DQD Engineering Ltd is an established process engineering company with foundations in the Design and Installation of pipework distribution systems, utilising high quality fabrication, welding and manufacture techniques.

From concept through to installation and commissioning, these vital skill sets allow DQD to offer complete Turnkey solutions or individual design and build packages depending upon the application.

Our commitment to quality ensures that all procedures are carried out to the highest industry standards, adopting the most up to date GAMP, CGMP guidelines.

To further complement our offering, we provide these additional services which are integral to the overall DQD solution, including: -

- Automation and Control
- Commissioning
- Validation
- Service and calibration
- Ongoing support

The ability to provide these services both in the UK and overseas confirms DQD as one of the leading specialist contractors, offering customers an unrivalled level of service.



DQD Engineering Ltd specialises in the installation of pipework distribution systems for all process demands, including hygienic and high purity applications where more stringent requirements may apply.

### Specialist skills

- Approved in manual and closed head orbital welding to latest ASME IX and European standards
- DQD craftsmen are a mixture of fully qualified pipe fitters and welders
- Proficient in welding of many materials, including exotic steels for stringent applications
- Adopting a proactive approach to installations, offering potential alternative solutions
- Utilising latest welding technology, ensures precise, repeatable, high quality welds
- Specialist work ranging from minor modifications of existing systems to full turnkey projects



## HYGIENIC AND PROCESS PIPE-WORK INSTALLATIONS



DQD can fabricate and install pipework to the clients' specification, or alternatively our experienced engineers can assess the requirements and look to offer a more viable alternative if appropriate.

# QUALITY CONTROL AND VALIDATED SYSTEMS

DQDs' Strict quality control procedures ensure that the finished installation is consistently produced to a high standard. We work closely with the client to formulate a detailed documentation package that can be reviewed and signed off to enable the complete validation of the new installation.

Our experienced project engineers carefully control all aspects of the project, drawing knowledge from the previous work that we have completed to date.

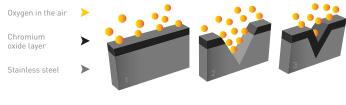
## ADDITIONAL SERVICE OFFERING

### Passivation

DQD Engineering routinely carry out the cleaning and passivation of all stainless steel systems, offering local paste, static flooding and fully circulated passivation to the requirements of ASTM A-389 and ASTM A-967.

#### Weld inspection

Weld inspection is offered as either an in-house service or fully qualified weld inspection through a third party contractor who is a long standing service partner of DQD Engineering.



1. Chromium oxide layer protecting stainless steel 2. Chromium oxide layer damaged (by machining) 3. Chromium oxide layer reformed automatically



### DQD ENGINEERING LTD ALSO SPECIALISE IN :

AUTOMATION AND CONTROL • COMMISSIONING • VALIDATION • SERVICE AND CALIBRATION • ONGOING SUPPORT

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