



Explosion Protection International Training Ltd

Complus Program

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Explosion Protection Systems Cable Gland & Installation Practice

Course Overview

A competence based course designed to provide instruction in the selection and development of cable glanding and progressing to the assembly and installation of different manufactured types in the workshop.

Course Content

- Construction of low voltage cable types and the requirement for termination in apparatus
- Application of the different cable gland types for apparatus
- Cable gland selection for protection methods EEx d, EEx e, EEx i and EEx nR
- Assembly requirements of cable gland types to maintain the integrity of protection methods
- Carry out practical gland assembly for the protection methods
- Repair of gland assembly faults, where necessary
- Installation and termination of cables to acceptable standards

Target Audience

Personnel with electrical, instrument or mechanical background within industry who require an understanding of selection and practice in assembly of cable glands.

Venue

Blackburn Business Park
Aberdeen, UK
AB21 0PS
Tel: 01224 798635

Course Times

9.00am - 5.00pm

Course Price

£495.00

Duration

2- Day

Lunch

Included

Dates

Please refer to our calendar of dates

Min. delegates

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Special Requirements

PPE

Certification

A Certificate of Competence will be provided detailing the contents in the course.
Validity 4 Years.