



Hazardous Areas Containing Dusts

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COURSE CONTENT

Aim

The aim of the course is to provide electrical personnel with an appreciation of the selection and use of electrical apparatus in potentially explosive atmospheres containing dusts including the new legislation.

Pre-requisites

Electrical or instrumentation personnel with a good working knowledge of Hazardous Areas.

Course Duration

The course is of 2 days in duration.

Optimum Number

Maximum of 10 delegates per course

Training Aids

Information hand-outs.

COURSE SYLLABUS

- Dust Definitions
- Ignition Considerations
- Protective Measures against Combustible Dusts
- Selection and Use of Electrical Apparatus in Dust Environments
- Legislation (including new British Standards)
- Directives
- Standards
- Marking and Identification
- Question session
- Course Assessment and feedback

Dates available on request