

Harmonised Standards



BS EN & BS IEC STANDARDS

ARE YOU AWARE OF THE WITHDRAWAL OF BS5345 & BS5501?



BS5501 [Electrical equipment for potentially explosive atmospheres] series of standards have been replaced by:

BS EN 50014 – Electrical equipment for potentially explosive atmospheres and its associated series of Standards.

This series of standards is currently being harmonised with the IEC 60079 series.

On the 1st Dec 1999, **BS5345** [Code of Practise for the selection, installation and maintenance of electrical apparatus for use in potentially explosive atmospheres] series of standards was withdrawn and replaced by:

BS EN 60079 series:

Electrical apparatus for explosive gas atmospheres:

-79-10 Classification of hazardous areas.
-79-14 Design, selection and erection of electrical installations.
-79-17 Inspection & Maintenance.
-79-19 Equipment repair, overhaul & reclamation.

Adherence to these standards is critical to the compliance with the ATEX Directives.

Ex-**PERTS** Engineers represent the UK's interests on various international standards committees concerned with **AT**mospheres **EX**plosibles.

