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AS/NZS 60079.12:2000 Explosive atmospheres - Part 12: Classification of mixtures of gases or vapours with air according to their maximum experimental safe gaps and minimum igniting currents

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Abbreviation

AS/NZS 60079.12:2000

Valid from

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Author

Standards Australia, Standards New Zealand

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New Zealand Standard

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Description

This part of the Standard gives guidance on the selection of the appropriate group or sub-group of electrical apparatus, protected by flameproof enclosure or designed to be intrinsically safe, according to the gas or vapour in which it is intended to be used. Provides a classification of most used gases and vapours and gives guidance on tests to classify additional gases or vapours not listed in this Standard.

This Standard is identical with and has been reproduced from IEC/TR 60079-12:1978.

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