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IRISH STANDARD

I.S. 596: (EN 50039:1980): 1985

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National Standards Authority of Ireland Dublin 9 Ireland

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ELECTRICAL APPARATUS FOR
POTENTIALLY EXPLOSIVE ATMOSPHERES.
INTRINSICALLY SAFE ELECTRICAL
SYSTEMS 'I'

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IRISH STANDARD SPECIFICATION

ELECTRICAL APPARATUS FOR POTENTIALLY EXPLOSIVE ATMOSPHERES INTRINSICALLY SAFE ELECTRICAL SYSTEMS 'i'

I.S. 596 : 1985 (EN 50039 : 1980)

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DECLARATION

OF

SPECIFICATION

ENTITLED

ELECTRICAL APPARATUS FOR

POTENTIALLY EXPLOSIVE ATMOSPHERES

INTRINSICALLY SAFE ELECTRICAL SYSTEMS 'i'

AS

THE IRISH STANDARD SPECIFICATION FOR

ELECTRICAL APPARATUS FOR

POTENTIALLY EXPLOSIVE ATMOSPHERES

INTRINSICALLY SAFE ELECTRICAL SYSTEMS 'i'

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The Institute for Industrial Research and Standards in exercise of the power conferred by section 20 of the Industrial Research and Standards Act, 1961 (No. 20 of 1961) and with the consent of the Minister for Industry, Trade, Commerce and Tourism, hereby declares as follows:

- 1 This instrument may be cited as the Standard Specification (Electrical apparatus for potentially explosive atmospheres Intrinsically safe electrical systems 'i') Declaration, 1985.
- 2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Electrical apparatus for potentially explosive atmospheres Intrinsically safe electrical systems 'i'. The Schedule comprises Pages 3 and 4 of this document.
- (2) The said standard specification may be cited as Irish Standard 596: 1985 (EN 50039: 1980) or as I.S. 596: 1985 (EN 50039: 1980).

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EUROPEAN STANDARD

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English version

Electrical apparatus for potentially explosive atmospheres Intrinsically safe electrical systems 'i'

Matériel électrique pour atmosphères explosibles. Systèmes électriques de sécurité intrinsèque 'i'. Elektrische Betriebsmittel für explosionsgefährdete Bereiche. Eigensichere elektrische Systeme "i".

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