This is a free page sample. Access the full version online.

National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 626-2:1997

ICS 13.110

SAFETY OF MACHINERY - REDUCTION OF RISK TO HEALTH FROM HAZARDOUS SUBSTANCES EMITTED BY MACHINERY - PART 2: METHODOLOGY LEADING TO VERIFICATION PROCEDURES

National Standards
Authority of Ireland
Dublin 9
Ireland

Tel: (01) 807 3800
Tel: (01) 807 3838

This Irish Standard was published under the authority of the National Standards Authority of Ireland and comes into effect on: April 25, 1997

NO COPYING WITHOUT NSAI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

© NSAI 1997

Price Code E

Údarás um Chaighdeáin Náisiúnta na hÉireann

This is a free page sample. Access the full version online.

This is a free page sample. Access the full version online.

DECLARATION

OF

SPECIFICATION

ENTITLED

SAFETY OF MACHINERY - REDUCTION OF RISK TO HEALTH FROM HAZARDOUS SUBSTANCES EMITTED BY MACHINERY - PART 2: METHODOLOGY LEADING TO VERIFICATION PROCEDURES

AS

THE IRISH STANDARD SPECIFICATION FOR

SAFETY OF MACHINERY - REDUCTION OF RISK TO HEALTH FROM HAZARDOUS SUBSTANCES EMITTED BY MACHINERY - PART 2: METHODOLOGY LEADING TO VERIFICATION PROCEDURES

Forfás in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 (No. 20 of 1961) and the Industrial Development Act, 1993 (No. 19 of 1993), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Safety of machinery - Reduction of risk to health from hazardous substances emitted by machinery - Part 2: Methodology leading to verification procedures) Declaration, 1997.

2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Safety of machinery - Reduction of risk to health from hazardous substances emitted by machinery - Part 2: Methodology leading to verification procedures. The Schedule comprises the text of EN 626-2:1996.

(2) The said standard specification may be cited as Irish Standard/EN 626-2 :1997 or as I.S./EN 626-2:1997.

This is a free page sample. Access the full version online.

This is a l version online.

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 626-2

July 1996

ICS 00.; 13.110

Descriptors: safety of machine, work safety, air pollution, emission, dust, dangerous materials, hazards, safety measures, design, verification, inspection methods, maintenance

English version

Safety of machinery - Reduction of risk to health from hazardous substances emitted by machinery - Part 2: Methodology leading to verification procedures

Sécurité des machines - Réduction du risque pour la santé résultant de substances dangereuses émises par les machines - Partie 2: Méthodologie menant à des procédures de vérification

Sicherheit von Maschinen - Reduzierung des Gesundheitsrisikos durch Gefahrstoffe, die von Maschinen ausgehen - Teil 2 : Methodik beim Aufstellen von Überprüfungsverfahren

This European Standard was approved by CEN on 1996-06-20. CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

The European Standards exist in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

Central Secretariat: rue de Stassart,36 B-1050 Brussels

© 1996 Copyright reserved to CEN members

Ref. No. EN 626-2:1996 E

Contents Page

0 Introduction 3

1 Scope 3

2 Normative references 3

3 Methodology 4
3.1 Identification of hazardous substances 4
3.2 Characterization of emissions 4
3.3 Identification of critical factors 5
3.4 Specification of indicative parameters 5

4 Verification 5

Annex A (normative)

Flow diagram leading to verification procedures 6

Annex B (informative)

Examples of types of emission and how to assess them 7

Annex C (informative)

Examples of relevant factors and their indicative parameters 8

Foreword

This European Standard has been prepared by Technical Committee CEN/TC 114 "Safety of Machinery" the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by January 1997, and conflicting national standards shall be withdrawn at the latest by January 1997.

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of the EU Directive(s).

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

SAI GLOBAL

This is a free preview. Purchase the entire publication at the link below:

Product Page

Looking for additional Standards? Visit Intertek Inform Infostore

Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation