



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 1232:1997

ICS 91.190

**WORKPLACE ATMOSPHERES - PUMPS FOR
PERSONAL SAMPLING OF CHEMICAL
AGENTS - REQUIREMENTS AND TEST
METHODS**

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Údarás um Chaighdeáin Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

WORKPLACE ATMOSPHERES - PUMPS FOR PERSONAL SAMPLING OF CHEMICAL
AGENTS - REQUIREMENTS AND TEST METHODS

AS

THE IRISH STANDARD SPECIFICATION FOR

WORKPLACE ATMOSPHERES - PUMPS FOR PERSONAL SAMPLING OF CHEMICAL
AGENTS - REQUIREMENTS AND TEST METHODS

NSAI in exercise of the power conferred by section 16 (3) of the National Standards Authority of Ireland Act, 1966 (No. 28 of 1996) and with the consent of the Minister for Enterprise, Trade and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Workplace atmospheres - Pumps for personal sampling of chemical agents - Requirements and test methods) Declaration, 1997.
2. (1) The Specification set forth in the schedule to this declaration is hereby declared to be the standard specification for Workplace atmospheres - Pumps for personal sampling of chemical agents - Requirements and test methods. The Schedule comprises the text of EN 1232:1997.
(2) The said standard specification may be cited as Irish Standard EN 1232:1997 or as I.S. EN 1232:1997.

EUROPEAN STANDARD

EN 1232

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 1997

ICS 13.040.30; 23.080

Descriptors: air, quality, air pollution, workroom, sampling, concentration, chemical compounds, pumps, characteristics, specifications, tests, testing conditions, information, marking

English version

**Workplace atmospheres - Pumps for personal
sampling of chemical agents - Requirements and
test methods**

Air des lieux de travail - Pompes pour
l'échantillonnage individuel des agents
chimiques - Exigences et méthodes d'essai

Arbeitsplatzatmosphäre - Pumpen für die
personenbezogene Probenahme von chemischen
Stoffen - Anforderungen und Prüfverfahren

This European Standard was approved by CEN on 1997-01-19. 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.

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CEN

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

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Contents

	Page
Introduction	3
1 Scope	3
2 Normative references	3
3 Definitions	4
4 Requirements	4
5 General test conditions	7
6 Test methods	9
7 Test report	13
8 Charger	14
9 Marking	14
Annex A (informative)	
Test instruments	15

Foreword

This European Standard has been prepared by Technical Committee CEN/TC 137 "Assessment of workplace exposure", 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 August 1997, and conflicting national standards shall be withdrawn at the latest by August 1997.

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.

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