

**Hingamisteede kaitsevahendid.
Gaasiballooni ventiilid. Osa 2:
Väljundühendused**

Respiratory protective devices - Gas cylinder valves
- Part 2: Outlet connections

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN 144-2:1999 sisaldab Euroopa standardi EN 144-2:1998 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 23.11.1999 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN 144-2:1999 consists of the English text of the European standard EN 144-2:1998.</p> <p>This document is endorsed on 23.11.1999 with the notification being published in the official publication of the Estonian national standardisation organisation.</p> <p>The standard is available from Estonian standardisation organisation.</p>
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<p>Käsitlusala: Käesolev Euroopa standard kehtib keermesühenduse kohta, mida kasutatakse hingamisteede kaitsevahendites gaasiballooni ventiili ja reduktsiooniventili vahelises ühenduses. Käesolev standard ei kehti sukeldumisaparaatide kohta, mis sisaldavad hingatava gaasina õhku, hapnikku või hapniku ja lämmastiku segu. Standard määrab kindlaks hingamisteede kaitsevahendites kasutatavate ühendusdetailide mõõtmed ja tolerantsid.</p>	<p>Scope:</p>
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ICS 13.340.30

Võtmesõnad: gaasiballoonid, hingamisteede kaitsevarustus, keermed, keermestatud liitmikud, mõõtmed, mõõtmetolerantsid, märgistamine, ventiilid

ICS 13.340.30

Descriptors: Respiratory protective devices, gas cylinders valves.

English version

**Respiratory protective devices – Gas cylinder valves
Part 2: Outlet connections**

Appareils de protection respiratoire – Robinets de bouteille à gaz – Partie 2: Raccordements de sortie	Atemschutzgeräte – Gasflaschen- ventile – Teil 2: Gewindeverbindungen am Ausgangsstutzen
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This European Standard was approved by CEN on 1998-10-11.

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

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

Foreword

This European Standard has been prepared by Technical Committee CEN/TC 79 "Respiratory protective devices", 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 May 1999 and conflicting national standards shall be withdrawn at the latest by May 1999.

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 EU Directive(s).

For relationship with EU Directive(s), see informative Annex ZA, which is an integral part of this standard.

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

Introduction

In recognition of the very high number of valves throughout Europe using threads of existing national design and the high costs that would be caused by the unnecessary early replacement of these, it is acknowledged that a 15 year transitional period will be required to phase in valves using the thread described in this standard. During the ensuing period valves may be supplied with threads to the existing national design or to the standard described herein.

1 Scope

This European Standard is applicable to a thread connection used for the connection between a gas cylinder valve and a pressure reducer for respiratory protective devices except those for diving containing breathable air, oxygen or oxygen/nitrogen. It specifies the dimensions and tolerances for connections which are used for respiratory protective devices.

2 Normative references

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

EN 144-1:1991 Respiratory protective devices - Gas cylinder valves - Part 1: Thread connection for insert connector