



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 13443-1:2002+A1:2007**

ICS 13.060.20  
91.140.60

**WATER CONDITIONING EQUIPMENT INSIDE  
BUILDINGS - MECHANICAL FILTERS - PART  
1: PARTICLE RATING 80 MM TO 150 MM -  
REQUIREMENTS FOR PERFORMANCES,  
SAFETY AND TESTING**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 13443-1:2002+A1**

September 2007

ICS 13.060.20; 91.140.60

Supersedes EN 13443-1:2002

English Version

**Water conditioning equipment inside buildings - Mechanical  
filters - Part 1: Particle rating 80 µm to 150 µm - Requirements  
for performances, safety and testing**

Appareils de traitement d'eau à l'intérieur des bâtiments -  
Filtres mécaniques - Partie 1: Particules de dimension  
comprise entre 80 µm et 150 µm - Exigences de  
performances et de sécurité, essais

Anlagen zur Behandlung von Trinkwasser innerhalb von  
Gebäuden - Mechanisch wirkende Filter - Teil 1:  
Filterfeinheit 80 µm bis 150 µm - Anforderungen an  
Ausführung, Sicherheit und Prüfung

This European Standard was approved by CEN on 23 October 2002 and includes Amendment 1 approved by CEN on 9 August 2007.

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 CEN Management Centre or to any CEN member.

This European Standard exists 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 CEN Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

**Management Centre: rue de Stassart, 36 B-1050 Brussels**

# EN 13443-1:2002+A1:2007 (E)

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## **Foreword**

This document (EN 13443-1:2007+A1:2007) has been prepared by Technical Committee CEN/TC 164 “Water supply”, the secretariat of which is held by AFNOR.

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 March 2008, and conflicting national standards shall be withdrawn at the latest by March 2008.

This document supersedes EN 13443-1:2002.

This document includes Amendment 1, approved by CEN on 2007-08-09.

The start and finish of text introduced or altered by amendment is indicated in the text by tags **A1** **A1**.

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

## **EN 13443-1:2002+A1:2007 (E)**

### **Introduction**

In respect of potential adverse effects on the quality of water intended for human consumption, caused by the product covered by this standard:

- 1) this standard provides no information as to whether the product may be used without restriction in any of the Member States of the EU or EFTA;
- 2) it should be noted that, while awaiting the adoption of verifiable European criteria, existing national regulations concerning the use and/or the characteristics of this product remain in force.

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