

Devices to prevent pollution by backflow of potable water — Pipe interrupter with permanent atmospheric vent DN 10 to DN 20 — Family D, type C

The European Standard EN 14453:2005 has the status of a British Standard

ICS 13.060.20; 23.060.50

National foreword

This British Standard is the official English language version of EN 14453:2005. It supersedes BS 6281-3:1982 which is withdrawn.

The UK participation in its preparation was entrusted by Technical Committee B/504, Water supply, to Subcommittee B/504/14, Backflow prevention, which has the responsibility to:

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- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

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Summary of pages

This document comprises a front cover, an inside front cover, the EN title page, pages 2 to 16, an inside back cover and a back cover.

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 25 January 2006

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ISBN 0 580 47600 6

Amendments issued since publication

Amd. No.	Date	Comments

English version

Devices to prevent pollution by backflow of potable water - Pipe
interrupter with permanent atmospheric vent DN 10 to DN 20 -
Family D, type C

Dispositifs de protection contre la pollution de l'eau potable
par retour - Rupteur à évent atmosphérique permanent DN
10 à DN 20 - Famille D, type C

Sicherungseinrichtungen zum Schutz des Trinkwassers
gegen Verschmutzung durch Rückfließen -
Rohrunterbrecher mit ständig geöffneten Luftein-
trittsöffnungen, DN 10 bis DN 20 - Familie D, Typ C

This European Standard was approved by CEN on 24 December 2004.

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Foreword

This document (EN 14453:2005) 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of an identical text or by endorsement, at the latest by November 2005, and conflicting national standards shall be withdrawn at the latest by November 2005.

This document has been developed with reference to EN^o1717 "Protection against pollution of potable water in water installations and general requirements of devices to prevent pollution by backflow".

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

Introduction

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

- a) this document provides no information as to whether the product may be used without restriction in any of the Member States of the EU or EFTA;
- b) 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.