

Sanitary tapware: General specifications for flow rate regulators

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British Standard

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This British Standard, having been prepared under the direction of Technical Committee B/504, was published under the authority of the Standards Board and comes into effect on 1 April 1992

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National foreword

This British Standard has been prepared under the direction of Technical Committee B/504, Water supply and is the English language version of EN 246: “*Sanitary tapware: General specifications for flow rate regulators*”, published by the European Committee for Standardization (CEN).

EN 246 was produced as a result of international discussion in which the UK took an active part. The UK voted against this standard at formal vote stage but the analysis of voting, in accordance with 5.1 the Common CEN/CENELEC Rules, resulted in a positive vote. In consequence the document was approved as a European Standard.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 14, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

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Descriptors: Sanitary valves, flow rate regulators, dimensions, hydraulic properties, acoustic properties, tests

English version

Sanitary tapware: General specifications for flow rate regulators

Robinetterie sanitaire: Spécifications générales
des régulateurs de jets

Sanitärarmaturen: Allgemeine Anforderungen
für Strahlregler

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

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Brief history

This European Standard was drawn up by Technical Committee CEN/TC 34 “Sanitary tapware — Dimensions, quality”.

The member bodies of CEN/TC 34 had initially intended to establish certain properties for flow rate regulators in prEN 200 which covers single and mixer taps, but given the fact that the flow rate regulators could be mounted on other types of tapware, for example thermostatic mixer taps, they finally decided to deal with the problem of flow rate regulators in the form of a separate standard (Resolution 274 — Doc N 402).

According to the Common CEN/CENELEC Rules, 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 United Kingdom.

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