



NSAI
Standards

Irish Standard
I.S. EN 16145:2012

Sanitary tapware - Extractable outlets for sink and basin mixers - General technical specification

I.S. EN 16145:2012

Incorporating amendments/corrigenda/National Annexes issued since publication:

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SWIFT xxx: A rapidly developed recommendatory document based on the consensus of the participants of an NSAI workshop.

This document replaces:

This document is based on:
EN 16145:2012

Published:
11 January, 2013

This document was published under the authority of the NSAI and comes into effect on:
11 January, 2013

ICS number:

91.140.70

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Údarás um Chaighdeáin Náisiúnta na hÉireann

ICS 91.140.70

English Version

Sanitary tapware - Extractable outlets for sink and basin mixers - General technical specification

Robinetterie sanitaire - Douchettes extractibles pour
mitigeurs d'éviers et de lavabos - Spécifications techniques
générales

Sanitärarmaturen - Ausziehbare Ausläufe für Waschtisch-
und Spülbeckenarmaturen - Allgemeine technische
Spezifikation

This European Standard was approved by CEN on 10 November 2012.

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Foreword

This document (EN 16145:2012) 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of an identical text or by endorsement, at the latest by June 2013, and conflicting national standards shall be withdrawn at the latest by June 2013.

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Introduction

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

- 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.
- It should be noted that, while awaiting the adoption of verifiable European criteria, existing national regulations concerning the use and/or the characteristics of these products remain in force.
- This European Standard specifies requirements for shower outlets suitable for use in water supply systems of Type 1 and Type 2.

1 Scope

This European Standard specifies:

- the dimensional, leaktightness, mechanical, hydraulic and acoustic characteristics with which extractable outlets with or without spray mode selector function need to comply;
- the procedures for testing these characteristics.

It applies to extractable outlets made from any material which is intended for equipping and supplementing sanitary tapware for sinks and wash-basins used for culinary or ablutionary purposes. Such extractable outlets shall only be connected downstream of the obturator of the tapware.

Extractable outlets with total closing device fitted after the obturator of the tapware are not covered by this standard. Such products will be tested in accordance with EN 200, EN 817, EN 1111, EN 1286 or EN 1287 (see [1], [2], [3], [5] and [6]).

The conditions of use and classification are specified in Table 1.

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