

Methods for

Determination of discharge capacity of automatic steam traps

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British Standard

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National foreword

This British Standard has been prepared under the direction of the Piping Systems Components Standards Policy Committee. It is the English language version of EN 27842:1991 “*Automatic steam traps — Determination of discharge capacity — Test methods*” published by the European Committee for Standardization (CEN). It supersedes BS 6028:1990 which is withdrawn. EN 27842:1991 is identical with ISO 7842:1988 published by the International Organization for Standardization (ISO).

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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: Industrial valves, traps: drainage, water vapour, steam, tests, flow measurements

English version

Automatic steam traps — Determination of discharge capacity — Test methods

(ISO 7842:1988)

Purgeurs automatiques de vapeur d'eau —
Détermination du débit — Méthodes d'essai
(ISO 7842:1988)

Kondensatableiter — Bestimmung des
Durchflusses — Prüfverfahren
(ISO 7842:1988)

This European Standard was approved by CEN on 30 September 1991 and is identical to the ISO standard as referred to.

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CEN

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Europäisches Komitee für Normung

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Foreword

On the proposal of the Technical Committee CEN/TC 69 “Industrial Valves” CEN BT decided by resolution C67/1990 to submit the International Standard.

ISO 7842:1988: Automatic steam traps — Determination of capacity — Test methods to Formal Vote.

This European Standard was adopted by CEN on 5 August 1991.

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Endorsement

The text of the International Standard ISO 7482:1988 was approved by CEN as a European Standard without any modifications.

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