

Suction catheters for use in the respiratory tract

ICS 11.040.10; 11.040.25

National foreword

This British Standard is the UK implementation of EN ISO 8836:2008. It is identical to ISO 8836:2007. It supersedes BS EN 1733:2002 which is withdrawn.

The UK participation in its preparation was entrusted by Technical Committee CH/121, Anaesthetic and respiratory equipment, to Subcommittee CH/121/5, Lung ventilators, tracheal tubes and related equipment.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Absaugkatheter zur Verwendung im Atemtrakt (ISO 8836:2007)

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Foreword

The text of ISO 8836:2007 has been prepared by Technical Committee ISO/TC 121 “Anaesthetic and respiratory equipment” of the International Organization for Standardization (ISO) and has been taken over as EN ISO 8836:2008 by Technical Committee CEN/TC 215 “Respiratory and anaesthetic equipment” the secretariat of which is held by BSI.

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of an identical text or by endorsement, at the latest by December 2008, and conflicting national standards shall be withdrawn at the latest by December 2008.

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This document supersedes EN 1733:2002.

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Endorsement notice

The text of ISO 8836:2007 has been approved by CEN as a EN ISO 8836:2008 without any modification.

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Introduction

This International Standard specifies dimensions and requirements for suction catheters for use in the respiratory tract.

Size is designated by outside diameter which is important when selecting catheters because of its relationship to the ease with which the catheter can be passed through a tracheal or tracheostomy tube (see ISO 5361 for details of requirements for tracheal tubes and tracheostomy tubes).

Flammability of suction catheters, for example if flammable anaesthetics, electrosurgical units or lasers are used, is a well-recognised hazard¹⁾ that is addressed by appropriate clinical management and is outside the scope of this International Standard.

1) See ISO/TR 11991.