

STN	Zdravotnícke odsávacie prístroje Časť 1: Elektricky ovládané odsávacie prístroje (ISO 10079-1: 2022)	STN EN ISO 10079-1 85 2123
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Medical suction equipment - Part 1: Electrically powered suction equipment (ISO 10079-1:2022)

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 06/22

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English Version

Medical suction equipment - Part 1: Electrically powered suction equipment (ISO 10079-1:2022)

Appareils d'aspiration médicale - Partie 1: Appareils électriques d'aspiration (ISO 10079-1:2022)

Medizinische Absauggeräte - Teil 1: Elektrisch betriebene Absauggeräte (ISO 10079-1:2022)

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EN ISO 10079-1:2022 (E)

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European foreword

This document (EN ISO 10079-1:2022) has been prepared by Technical Committee ISO/TC 121 "Anaesthetic and respiratory equipment" in collaboration with 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of an identical text or by endorsement, at the latest by September 2022, and conflicting national standards shall be withdrawn at the latest by September 2022.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN ISO 10079-1:2015.

Any feedback and questions on this document should be directed to the users' national standards body/national committee. A complete listing of these bodies can be found on the CEN website.

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Endorsement notice

The text of ISO 10079-1:2022 has been approved by CEN as EN ISO 10079-1:2022 without any modification.

INTERNATIONAL STANDARD

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Medical suction equipment — Part 1: Electrically powered suction equipment

Appareils d'aspiration médicale —

Partie 1: Appareils électriques d'aspiration



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ISO 10079-1:2022(E)

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 121, *Anaesthetic and respiratory equipment*, Subcommittee SC 8, *Suction devices*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 215, *Respiratory and anaesthetic equipment*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This fourth edition cancels and replaces the third edition (ISO 10079-1:2015), which has been technically revised. It also incorporates the Amendment ISO 10079-1:2015/Amd 1:2018.

The main changes are as follows:

- the general requirements have been removed from this document and replaced with references to ISO 10079-4:2021,
- the list of exemptions has been removed from the scope as it now appears in 10079-4:2021.

A list of all parts in the ISO 10079 series can be found on the ISO website.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html

Medical suction equipment —

Part 1:

Electrically powered suction equipment

1 Scope

This document specifies safety and performance requirements for electrically powered medical and surgical *suction* equipment. It applies to equipment used in health care facilities such as hospitals, for domiciliary care of patients and for *field use* and *transport use*.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 10079-4:2021, *Medical suction equipment – Part 4: General requirements*

IEC 60529:1989+AMD1:1999+AMD2:2013, *Degrees of protection provided by enclosures (IP code)*

koniec náhľadu – text ďalej pokračuje v platenej verzii STN