



SLOVENSKI STANDARD
SIST EN ISO 10524-1:2019/A1:2024

01-februar-2024

Tlačni regulatorji za medicinske pline - 1. del: Tlačni regulatorji in tlačni regulatorji s pretočnimi merilniki - Dopolnilo A1 (ISO 10524-1:2018/Amd 1:2023)

Pressure regulators for use with medical gases - Part 1: Pressure regulators and pressure regulators with flow-metering devices - Amendment 1 (ISO 10524-1:2018/Amd 1:2023)

Druckminderer zur Verwendung mit medizinischen Gasen - Teil 1: Druckminderer und Druckminderer mit Durchflussmessgeräten - Änderung 1 (ISO 10524-1:2018/Amd 1:2023)

Détendeurs pour l'utilisation avec les gaz médicaux - Partie 1: Détendeurs et détendeurs-débitmètres - Amendement 1 (ISO 10524-1:2018/Amd 1:2023)

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ICS:

11.040.10	Anestezijska, respiratorna in reanimacijska oprema	Anaesthetic, respiratory and reanimation equipment
23.060.40	Tlačni regulatorji	Pressure regulators

SIST EN ISO 10524-1:2019/A1:2024 en,fr,de

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 10524-1:2019/A1

November 2023

ICS 11.040.10

English Version

**Pressure regulators for use with medical gases - Part 1:
Pressure regulators and pressure regulators with flow-
metering devices - Amendment 1 (ISO 10524-1:2018/Amd
1:2023)**

Détendeurs pour l'utilisation avec les gaz médicaux -
Partie 1: Détendeurs et détendeurs-débitmètres -
Amendement 1 (ISO 10524-1:2018/Amd 1:2023)

Druckminderer zur Verwendung mit medizinischen
Gasen - Teil 1: Druckminderer und Druckminderer mit
Durchflussmessgeräten - Änderung 1 (ISO 10524-
1:2018/Amd 1:2023)

This amendment A1 modifies the European Standard EN ISO 10524-1:2019; it was approved by CEN on 18 June 2023.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

This amendment exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and United Kingdom.

SIST EN ISO 10524-1:2019/A1:2024

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

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European foreword

This document (EN ISO 10524-1:2019/A1:2023) 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 Amendment to the European Standard EN ISO 10524-1:2019 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by May 2024, and conflicting national standards shall be withdrawn at the latest by May 2024.

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.

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.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.

Endorsement notice

The text of ISO 10524-1:2018/Amd 1:2023 has been approved by CEN as EN ISO 10524-1:2019/A1:2023 without any modification.

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