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STN	**Nedeštruktívne skúšanie Skúšanie tesnosti Metóda stopového plynu (ISO 20485: 2017)**	**STN EN ISO 20485** 01 5025

Non-destructive testing - Leak testing - Tracer gas method (ISO 20485:2017)

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. 07/18

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Oznámením tejto normy sa ruší
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EN ISO 20485

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Supersedes EN 13185:2001

English Version

Non-destructive testing - Leak testing - Tracer gas method (ISO 20485:2017)

Essais non destructifs - Contrôle d'étanchéité - Méthode par gaz traceur (ISO 20485:2017)

Zerstörungsfreie Prüfung - Dichtheitsprüfung - Prüfgasverfahren (ISO 20485:2017)

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

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European foreword

This document (EN ISO 20485:2018) has been prepared by Technical Committee ISO/TC 135 "Non-destructive testing" in collaboration with Technical Committee CEN/TC 138 “Non-destructive testing”, 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of an identical text or by endorsement, at the latest by August 2018, and conflicting national standards shall be withdrawn at the latest by August 2018.

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The text of ISO 20485:2017 has been approved by CEN as EN ISO 20485:2018 without any modification.

INTERNATIONAL STANDARD

ISO 20485

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Non-destructive testing — Leak testing — Tracer gas method

Essais non destructifs — Contrôle d'étanchéité — Méthode par gaz traceur

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ISO copyright office
Ch. de Blandonnet 8 • CP 401
CH-1214 Vernier, Geneva, Switzerland
Tel. +41 22 749 01 11
Fax +41 22 749 09 47
copyright@iso.org
www.iso.org

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Foreword

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This document was prepared by Technical Committee ISO/TC 135, *Non-destructive testing*, Subcommittee SC 6, *Leak testing*.

INTERNATIONAL STANDARD **ISO 20485:2017(E)**

Non-destructive testing — Leak testing — Tracer gas method

1 Scope

This document describes the techniques to be applied for the detection of a leak, using a tracer gas and a tracer gas specific leak detector.

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 20484, *Non-destructive testing — Leak testing — Vocabulary*

