



INTERNATIONAL STANDARD ISO 11196:1995
TECHNICAL CORRIGENDUM 1

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Anaesthetic gas monitors

TECHNICAL CORRIGENDUM 1

Dispositifs de contrôle de gaz d'anesthésie

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to International Standard ISO 11196:1995 was prepared by Technical Committee ISO/TC 121, *Anaesthetic and respiratory equipment*, Subcommittee SC 1, *Breathing attachments and anaesthetic machines*.

(standards.iteh.ai)

[ISO 11196:1995/Cor 1:1997](https://standards.iteh.ai/catalog/standards/sist/cac20ccc-37b4-4b1c-92ef-b4145b37cb19/iso-11196-1995-cor-1-1997)

<https://standards.iteh.ai/catalog/standards/sist/cac20ccc-37b4-4b1c-92ef-b4145b37cb19/iso-11196-1995-cor-1-1997>

Page 18

Replace existing table 2 with new table 2 below, in which the value “5” has been added in column 2, row 3; the value “5” has been replaced with the value “15” in column 8, row 16; and in table footnote 1) the value “5 %” for desflurane has been replaced with the value “15 %”.

ICS 11.040.10

Ref. No. ISO 11196:1995/Cor.1:1997(E)

Descriptors: medical equipment, anaesthetic equipment, medical gases, gas analyzers, classification, specifications, safety requirements, tests, identification methods, marking, instructions for use.

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Table 2 — Dry gas test mixtures % (V/V)

Oxygen	Carbon dioxide ¹⁾	Nitrous oxide	Halothane	Isoflurane	Enflurane	Sevoflurane	Desflurane
100							
balance		65	0,5				
balance	5	65	1				
balance	5	65	4 ²⁾				
balance	5	65		0,5			
balance		65		1			
balance	5			5 ²⁾			
balance	5	65			0,5		
balance	5	65			1		
balance					5 ²⁾		
balance	5	65				0,5	
balance	5	65				1	
balance		65				5 ²⁾	
balance	5	65					5
balance	5	65					10
balance		65					15 ²⁾
balance		65					
balance	5	50					
		100					

1) To minimize the number of test gas mixtures and still evaluate the effect of CO₂, 5 % (V/V) CO₂ is used for all gas mixtures containing halogenated gases except for the mixtures containing 0,5 % (V/V) halothane, 91 % (V/V) isoflurane, 5 % (V/V) enflurane, 5 % (V/V) sevoflurane and 15 % (V/V) desflurane.
<https://standards.iteh.ai/catalog/standards/sist/cac20ccc-37b4-4b1c-92ef-1995/iso-11196-1995-cor-1-1997>
CO₂ may be excluded from the test gas mixture if the anaesthetic gas monitor is not intended for use in gas mixtures containing CO₂.

2) Or full-scale reading, if lower than specified value.

Page 26

Annex M

In clause M.1, second dash, replace the final phrase "... with an inductance of 100 mH;" with the phrase "... with an inductance of 1 000 mH;".

Page 31

Annex N

Under the listing for inductive circuit, second item, replace "5,8 mH, 450 mA –" with "5,8 mH, 450 mA +".