# INTERNATIONAL STANDARD

ISO 5356-2

Third edition 2012-11-15 **AMENDMENT 1** 2019-08

### Anaesthetic and respiratory equipment — Conical connectors —

Part 2: Screw-threaded weight-bearing connectors

### iTeh STAMENDMENREVIEW

S Matériel d'anesthésie et de réanimation respiratoire — Raccords coniques —

https://standards.iteh.a/catalog/standards/sist/4489/641-102c-4c5d-8033-d2eee2#MENDEMENT 1012-amd-1-2019



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This document was prepared by Technical Committee ISO/TC 121, Anaesthetic and respiratory equipment, Subcommittee SC 1, Breathing attachments and anaesthetic machines.

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### Anaesthetic and respiratory equipment — Conical connectors -

#### Part 2:

### Screw-threaded weight-bearing connectors

#### AMENDMENT 1

Introduction

First paragraph, first sentence

Replace the sentence with the following:

Whereas the cones and sockets specified in ISO 5356-1 are satisfactory for lightweight breathing attachments, there is also a need for more substantial connectors to support heavy or fragile components.

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First paragraph, last sentence

Replace the sentence with the following: 356-2:2012/Amd 1:2019

https://standards.iteh.ai/catalog/standards/sist/44897b41-102c-4c5d-8033-They should also be compatible with cones and sockets meeting the requirements specified in ISO 5356-1 and should, if possible, eliminate the likelihood of inadvertent misconnection, although it has to remain the responsibility of the user to check that any system in which they are used is correctly assembled before use.

Normative references

Replace the reference to ISO 5356-1:— (including the footnote) with the following:

ISO 5356-1:2015, Anaesthetic and respiratory equipment — Conical connectors — Part 1: Cones and sockets

Clause 4

Add the following sentence at the end of the clause:

Check compliance by measurement and functional testing.

*Figure 1, key* 

Replace 1 and 4 by the following:

- 1 22 mm cone as specified in ISO 5356-1:2015, Figure 2, with or without a 15 mm coaxial socket
- 4 22 mm socket as specified in ISO 5356-1:2015

ISO 5356-2:2012/Amd.1:2019(E)

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