

# DIN EN ISO 21969:2010-04 (E)

## High-pressure flexible connections for use with medical gas systems (ISO 21969:2009)

---

<b>Contents</b>		<b>Page</b>
Foreword .....		3
1	<b>Scope</b> .....	4
2	<b>* Normative references</b> .....	5
3	<b>Terms and definitions</b> .....	5
4	<b>Terminology</b> .....	6
5	<b>General requirements</b> .....	7
5.1	<b>Safety</b> .....	7
5.2	<b>Alternative construction</b> .....	7
5.3	<b>Materials</b> .....	7
5.4	<b>Design requirements</b> .....	7
5.5	<b>Constructional requirements</b> .....	9
6	<b>Test methods</b> .....	9
6.1	<b>General</b> .....	9
6.2	<b>Type tests</b> .....	10
7	<b>Marking, colour coding and packaging</b> .....	12
7.1	<b>Marking</b> .....	12
7.2	<b>Colour coding</b> .....	13
7.3	<b>Packaging</b> .....	13
8	<b>Information to be supplied by the manufacturer</b> .....	13
<b>Annex A (informative) Rationale</b> .....		15
<b>Bibliography</b> .....		16
<b>Annex ZA (informative) Relationship between this International Standard and the Essential Requirements of EU Directive 93/42/EEC</b> .....		17