

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