

# DIN EN ISO 15001:2012-06 (E)

## Anaesthetic and respiratory equipment - Compatibility with oxygen (ISO 15001:2010)

| <b>Contents</b>   | <b>Page</b> |
|---|-------------|
| Foreword .....  | 3           |
| Introduction .....  | 4           |
| 1* Scope .....  | 5           |
| 2 Normative references .....  | 5           |
| 3 Terms and definitions .....   | 5           |
| 4 Cleanliness .....   | 6           |
| 5* Resistance to ignition .....   | 7           |
| 6 Risk management .....   | 7           |
| Annex A (informative) Examples of cleaning procedures .....   | 8           |
| Annex B (informative) Typical methods for validation of cleaning procedures .....   | 15          |
| Annex C (informative) Design considerations .....   | 18          |
| Annex D (informative) Selection of materials .....  | 23          |
| Annex E (informative) Recommended method for combustion and quantitative analysis of<br>combustion products of non-metallic materials ..... | 36          |
| Annex F (informative) Rationale .....   | 41          |
| Bibliography .....  | 42          |
| Annex ZA (informative) Relationship between this European Standard and the Essential<br>Requirements of EU Directive 93/42 EEC .....        | 45          |