

# ISO 10651-5:2006-02 (E)

## Lung ventilators for medical use - Particular requirements for basic safety and essential performance - Part 5: Gas-powered emergency resuscitators

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	* Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	2
4	General requirements .....	4
4.1	General .....	4
4.2	Other test methods .....	5
4.3	Acceptance criteria .....	5
5	Constructional requirements .....	6
5.1	General .....	6
5.2	Connectors .....	7
6	Operational requirements .....	9
6.1	General .....	9
6.2	Resistance to environmental influences .....	10
6.3	Resistance to typical use .....	10
6.4	Size and mass .....	11
6.5	Gas supply .....	11
7	Performance .....	12
7.1	Ventilatory requirements .....	12
7.2	* Ventilation performance .....	14
8	Identification, marking and documents .....	17
8.1	General .....	17
8.2	Marking .....	18
8.3	Information provided by the manufacturer for operation and maintenance .....	19
Annex A (informative) Rationale .....		23
Annex B (normative) Test methods .....		28
resuscitation guidelines .....		40
Annex E (informative) Terminology -- Index of defined terms .....		43
Bibliography .....		45