

ISO 18472:2006-06 (E)

Sterilization of health care products - Biological and chemical indicators - Test equipment

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	2
4	Performance requirements for resistometers	4
4.1	Intended use	4
4.2	Measurement and control capabilities	4
4.3	Test methods	4
4.4	Leak test	4
4.5	Steam resistometer performance requirements	4
4.6	Ethylene oxide resistometer performance requirements	7
4.7	Dry heat (heated air) resistometer performance requirements	9
4.8	Vaporized hydrogen peroxide process resistometer performance requirements	11
5	Recording systems	12
5.1	Measurement systems	12
5.2	Calibration	12
6	Documentation	12
6.1	General	12
6.2	Minimum information	13
Annex A (informative) Additional performance characterization -- Steam		14
Annex B (informative) Additional performance characterization -- Ethylene oxide		17
Annex C (informative) Additional performance characterization - Dry heat		20
Annex D (informative) Resistometer documentation and derivations		22
Bibliography		28