ISO 11990:2003-04 (E)

Optics and optical instruments - Lasers and laser-related equipment - Determination of laser resistance of tracheal tube shafts

Contents

Page

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Principle 2

5 Significance and use of the test 2

6 Apparatus 3
6.1 Gas supply system 3
6.2 Containment box 3
6.3 Smoke evacuation 3
6.4 Lasers and delivery systems 4
6.5 Oxygen analyser 5

7 Reagents and materials 6

8 Preparation of test specimen 6

9 Preparation of apparatus 6

10 Test procedure 6

11 Interpretation of results 8

12 Test report 8

Bibliography 10