

ISO 16900-2:2009-07 (E)

Respiratory protective devices - Methods of test and test equipment - Part 2: Determination of breathing resistance

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Prerequisites	2
5	General test requirements	2
6	Method 1: Static breathing resistance	2
6.1	Principle	2
6.2	Equipment	2
6.3	Procedure	3
7	Method 2: Dynamic breathing resistance	7
7.1	Principle	7
7.2	Equipment	7
7.3	Procedure	8
8	Test report	8
9	Uncertainty of measurement	8
Annex A (normative) Application of uncertainty of measurement		9
Annex B (normative) Fitting procedure for hoods which seal around the neck and which may or may not incorporate a head harness		11