

ISO 11844-3:2006-05 (E)

Corrosion of metals and alloys - Classification of low corrosivity of indoor atmospheres - Part 3: Measurement of environmental parameters affecting indoor corrosivity

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Principle	1
4	Environmental parameters	2
5	Humidity and temperature parameters	2
5.1	Relative humidity	2
5.2	Temperature	2
5.3	Temperature-humidity complex	2
6	Airborne gas contaminants	3
6.1	Principle	3
6.2	Placing of measuring equipment	3
6.3	Measuring methods and duration	3
7	Airborne particle contaminants	6
7.1	Principle	6
7.2	Volumetric measurements	6
7.3	Measurement of particle deposits	7
Annex A (informative)	Reagents used for both passive and active samplers	8
Bibliography		10