

ISO 11359-1:2023-02 (E)

Plastics - Thermomechanical analysis (TMA) - Part 1: General principles

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	1
5	Apparatus	1
6	Test specimens	2
7	Procedure	3
7.1	Calibration	3
7.1.1	General	3
7.1.2	Displacement transducer	5
7.1.3	Load-application device	5
7.2	Correction of the measured displacement	5
7.2.1	Blank correction	5
7.2.2	Correction for displacement of the measuring probe	6
7.3	Determination	7
8	Test report	7
Bibliography		8