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Geotechnical investigation and testing — Laboratory testing of soil —

Part 5:

Incremental loading oedometer test

Reconnaissance et essais géotechniques — Essais de laboratoire sur les sols —

Partie 5: Essai de chargement par palier à l'oedomètre



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Contents

	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Symbols	2
5 Equipment	3
6 Test procedure	6
6.1 General.....	6
6.2 Specimen preparation.....	6
6.2.1 Selection of preparation method.....	6
6.2.2 Trimming from extruded or block sample.....	6
6.2.3 Extrusion from tube of diameter larger than the oedometer ring.....	7
6.2.4 Recompacted specimens.....	7
6.3 Measurement.....	7
6.4 Preparation of apparatus.....	7
6.4.1 Assembly of cell.....	7
6.4.2 Assembly in load frame.....	8
6.5 Loading.....	8
6.5.1 Loading sequence.....	8
6.5.2 Application of loads.....	9
6.6 Dismantling.....	9
7 Test results	10
7.1 General.....	10
7.2 Initial values.....	10
7.2.1 General.....	10
7.2.2 Initial water content.....	10
7.2.3 Initial bulk and dry density.....	10
7.3 Compressibility characteristics.....	10
7.3.1 General.....	10
7.3.2 Specimen height.....	10
7.3.3 Vertical strain.....	11
7.3.4 Void ratio.....	11
7.3.5 Compression-stress diagram.....	12
8 Test report	12
8.1 Mandatory reporting.....	12
8.2 Optional reporting.....	13
Annex A (normative) Calibration, maintenance and checks	14
Annex B (informative) Additional calculations	17
Bibliography	26

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established, has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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ISO 17892-5 was prepared by the European Committee for Standardization (CEN) Technical Committee CEN/TC 341, *Geotechnical investigation and testing*, in collaboration with ISO Technical Committee ISO/TC 182, *Geotechnics*, in accordance with the agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This first edition cancels and replaces ISO/TS 17892-5:2004, which has been technically revised. It also incorporates the Technical Corrigendum ISO/TS 17892-5:2004/Cor 1:2006.

A list of all parts in the ISO 17892 series can be found on the ISO website.

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Introduction

This document covers areas in the international field of geotechnical engineering never previously standardized internationally. It is intended that this document presents broad good practice throughout the world and significant differences with national documents is not anticipated. It is based on international practices (see Reference [1]).