
**Geotechnical investigation and
testing — Laboratory testing of soil —
Part 11:
Permeability tests**

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

Partie 11: Essais de perméabilité

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Foreword

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This first edition cancels and replaces ISO/TS 17892-11:2004, which has been technically revised. It also incorporates the Technical Corrigendum ISO/TS 17892-11:2004/Cor 1:2006.

The main changes compared to the previous edition are as follows:

- the document has been restructured with general revision of text and figures and addition of specimen preparation procedures;
- types of apparatus have been included for rigid wall permeameters, both cylindrical and oedometer ring equipment, and flexible wall permeameters;
- permeability measurement by constant head, falling head and constant flow conditions has been included;
- normative [Annex A](#) on calibration, maintenance and checks has been added.

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

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.