
**Non-destructive testing — Metal
magnetic memory —**

**Part 1:
Vocabulary and general requirements**

Essais non destructifs — Mémoire magnétique des métaux —

Partie 1: Vocabulaire et exigences générales

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Foreword

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This document was prepared by IIW, *International Institute for Welding*, Commission V, *NDT and Quality Assurance of Welded Products*.

This second edition cancels and replaces the first edition (ISO 24497-1:2007) and ISO 24497-2:2007, which have been technically revised and merged.

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

- the scope has revised and extended;
- new normative references have been added;
- [Clause 3](#) has been revised;
- details on the test procedure have been added;
- details of the required test report have been added;
- a test example has been added in [Annex A](#).

A list of all parts in the ISO 24497 series can be found on the ISO website.

Any feedback, question or request for official interpretation related to any aspect of this document should be directed to IIW via your national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.