
**Non-destructive testing — Industrial
radiographic films —**

**Part 2:
Control of film processing by means of
reference values**

Essais non destructifs — Films utilisés en radiographie industrielle —

*Partie 2: Contrôle du traitement des films au moyen de valeurs de
référence*

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Contents

Page

Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Manufacturing of pre-exposed film strips for control of the processing system	2
4.1 Size	2
4.2 Selection of film strip type	2
4.3 Examples of production of pre-exposed film strips.....	2
4.4 Measurement fields and determination of reference values.....	3
4.5 Pre-exposed film strip certificate.....	4
4.6 Storage of pre-exposed film strips	5
5 User verification of compliance with a classified film system	5
5.1 Film systems of same manufacturer of films and processing chemistry	5
5.2 Film systems of different manufacturer's films and processing chemistry (mixed systems).....	5
5.3 Processing conditions.....	5
5.3.1 Automatic processing	5
5.3.2 Manual processing.....	6
5.4 Processing of pre-exposed film strips.....	6
5.5 Evaluation of the pre-exposed film strips.....	6
5.5.1 Calibration of densitometer	6
5.5.2 Parameters for processing system evaluation	6
5.5.3 Control of fixing and washing.....	6
6 Interpretation of results	7
6.1 General.....	7
6.2 Limits for D_0	7
6.3 Speed index (S_x).....	7
6.4 Contrast index (C_x)	7
7 Checking intervals	7
8 Test report	7
9 Compliance with film system classification	8
Annex A (normative) Method for processing control	9

Foreword

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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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This document was prepared by Technical Committee ISO/TC 135, *Non-destructive testing*, Subcommittee SC 5, *Radiographic testing*.

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.

This second edition cancels and replaces the first edition (ISO 11699-2:1998), which has been technically revised. The main changes compared to the previous edition are as follows:

- extension of [Clause 5](#) to mixed film systems and support users of mixed systems in quality control and comparison to classified film systems;
- editorial changes.

A list of all parts in the ISO 11699 series can be found on the ISO website.

Introduction

This document specifies a procedure for the control of the film processing systems by users by processing pre-exposed strips.

These strips are pre-exposed by X-rays and are accompanied by a certificate from the film strip manufacturer.

The user processes the pre-exposed strips in his film processing system and records the results. In this document, [Clause 4](#) shows the responsibility of the film strip manufacturer. The user is responsible for [Clauses 5](#) to [8](#), which show compliance with the chosen film system classification.

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