



National Standards Authority of Ireland

STANDARD

**I.S. EN 60873-2:2004**

ICS 25.040.40

**ELECTRICAL AND PNEUMATIC ANALOGUE  
CHART RECORDERS FOR USE IN  
INDUSTRIAL PROCESS CONTROL SYSTEMS,  
PART 2: GUIDANCE FOR INSPECTION AND  
ROUTINE TESTING (IEC 60873-2:2004)**

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*This Irish Standard was  
published under the  
authority of the National  
Standards Authority of  
Ireland  
and comes into effect on:  
April 23, 2004*

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EUROPEAN STANDARD

**EN 60873-2**

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2004

ICS 25.040.40

English version

**Electrical and pneumatic analogue chart recorders  
for use in industrial process control systems  
Part 2: Guidance for inspection and routine testing  
(IEC 60873-2:2004)**

Enregistreurs de courbes électriques  
et pneumatiques pour une utilisation  
dans les systèmes de processus  
industriels  
Partie 2 : Guide pour les inspections  
et les essais individuels  
(CEI 60873-2:2004)

Elektrische und pneumatische analoge  
Streifenschreiber zum Einsatz in  
Systemen industrieller Prozessleittechnik  
Teil 2: Anleitung für die Abnahme  
und Betriebsprüfung  
(IEC 60873-2:2004)

This European Standard was approved by CENELEC on 2004-03-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

**CENELEC**

European Committee for Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

**Central Secretariat: rue de Stassart 35, B - 1050 Brussels**

## Foreword

The text of document 65B/513/FDIS, future edition 1 of IEC 60873-2, prepared by SC 65B, Devices, of IEC TC 65, Industrial-process measurement and control, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60873-2 on 2004-03-01.

The following dates were fixed:

- latest date by which the EN has to be implemented  
at national level by publication of an identical  
national standard or by endorsement (dop) 2004-12-01
- latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 2007-03-01

Annex ZA has been added by CENELEC.

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## Endorsement notice

The text of the International Standard IEC 60873-2:2004 was approved by CENELEC as a European Standard without any modification.

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## Annex ZA (normative)

### Normative references to international publications with their corresponding European publications

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE Where an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60410	1973	Sampling plans and procedures for inspection by attributes	-	-
IEC 60873-1	- 1)	Electrical and pneumatic analogue chart recorders for use in industrial-process control systems Part 1: Methods for performance evaluation	EN 60873-1	2004 2)
IEC 61010-1	2001	Safety requirements for electrical equipment for measurement, control, and laboratory use Part 1: General requirements	EN 61010-1 + corr. June	2001 2002
IEC 61298	Series	Process measurement and control devices - General methods and procedures for evaluating performance	EN 61298	Series

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1) Undated reference.

2) Valid edition at date of issue.



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