



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 837-1:1997

ICS 17.100

**PRESSURE GAUGES - PART 1: BOURDON  
TUBE PRESSURE GAUGES - DIMENSIONS,  
METROLOGY, REQUIREMENTS AND  
TESTING**

National Standards  
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Ireland

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Údarás um Chaighdeán Náisiúnta na hÉireann



**DECLARATION**

OF

SPECIFICATION

ENTITLED

PRESSURE GAUGES - PART 1: BOURDON TUBE PRESSURE GAUGES -  
DIMENSIONS, METROLOGY, REQUIREMENTS AND TESTING

AS

THE IRISH STANDARD SPECIFICATION FOR

PRESSURE GAUGES - PART 1: BOURDON TUBE PRESSURE GAUGES -  
DIMENSIONS, METROLOGY, REQUIREMENTS AND TESTING

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NSAI in exercise of the power conferred by section 16 (3) of the National Standards Authority of Ireland Act, 1996 (No. 28 of 1996) and with the consent of the Minister for Enterprise, Trade and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Pressure gauges - Part 1: Bourdon tube pressure gauges - Dimensions, metrology, requirements and testing) Declaration, 1997.
2. (1) The Specification set forth in the schedule to this declaration is hereby declared to be the standard specification for Pressure gauges - Part 1: Bourdon tube pressure gauges - Dimensions, metrology, requirements and testing. The Schedule comprises the text of EN 837-1:1996.  
(2) The said standard specification may be cited as Irish Standard EN 837-1:1997 or as I.S. EN 837-1:1997.



EUROPEAN STANDARD

EN 837-1:1996/AC

NORME EUROPÉENNE

June 1998

EUROPÄISCHE NORM

Juin 1998

Juni 1998

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English version  
Version Française  
Deutsche Fassung

Pressure gauges - Part 1: Bourdon tube pressure gauges - Dimensions,  
metrology, requirements and testing

Manomètres - Partie 1: Manomètres à  
tubes de Bourdon - Dimensions,  
métrologie, prescriptions et essais

Druckmeßgeräte - Teil 1: Druckmeßgeräte  
mit Rohrfedern - Maße, Meßtechnik,  
Anforderungen und Prüfung

This corrigendum becomes effective on 11 June 1998 for incorporation in the three official language versions of the EN.

Ce corrigendum prendra effet le 11 juin 1998 pour incorporation dans les trois versions linguistiques officielles de la EN.

Die Berichtigung tritt am 11. Juni 1998 in Kraft zur Einarbeitung der drei offiziellen Sprachfassungen der EN einzufügen.



EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

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Ref. No. EN 837-1:1996/AC:1998 D/E/F

The following changes have to be made in the English version :

Table A.2 :

- for scale –1 to 1,5, replace the nominal size « 240 » by « 250 ».

Tables A.1 and A.2 :

- replace « nominal ranges » by « nominal size ».

La modification suivante doit être apportée dans la version française :

- pour l'échelle – 1 à 1,5, remplacer la dimension nominale « 240 » par « 250 ».

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