

ICS 13.340.30

ISBN 0-626-11320-2

SABS EN
270:1994*

*This standard references other standards
First edition

Approved by the President of the SABS on 1 September 1997

SOUTH AFRICAN STANDARD

Specification

**Respiratory protective devices —
Compressed air line breathing apparatus
incorporating a hood — Requirements,
testing, marking**

SABS EN 270:1994

SABS EN 270

Amendments issued since publication

Amdt No.	Date	Text affected

Obtainable from the

South African Bureau of Standards
Private Bag X191
Pretoria
Republic of South Africa
0001

Telegrams : Comparator, Pretoria
Telex : 321308SA
Fax : (012) 344-1568

COPYRIGHT RESERVED

Printed in the Republic of South Africa by the South African Bureau of Standards

Notice

This standard was approved by the President of the South African Bureau of Standards on 1 September 1997.



Manufacturers producing compressed air line breathing apparatus to this standard may, under a mark permit issued by the SABS, apply the certification mark as illustrated above to the commodity as evidence to the purchaser that the commodity is being made in accordance with this standard and that compliance with its requirements is ensured by tests and inspections carried out by the SABS.

NOTES

1 In terms of the Standards Act, 1993 (Act 29 of 1993), it is a punishable offence for any person other than a mark permit holder to apply a certification mark to a commodity or to refer to the SABS or any of its standards in a manner likely to create the impression that the commodity has been approved by the SABS. Furthermore, no person shall claim or declare that he or any other person complied with an SABS standard unless

- a) such claim or declaration is true and accurate in all material respects, and
- b) the identity of the person on whose authority such claim or declaration is made, is clear.

2 It is recommended that authorities who wish to incorporate any part of this standard into any legislation in the manner intended by section 31 of the Act consult the SABS regarding the implications.

This standard will be revised when the parent document is revised. In the meantime, however, comment will be welcome and will be considered when the standard is revised.

National foreword

The National Committee (SC 3527.32A: *Breathing apparatus*) responsible for this standard has accepted the text of EN 270:1994, *Respiratory protective devices – Compressed air line breathing apparatus incorporating a hood – Requirements, testing, marking*, as suitable for publication, without technical deviation or language editing, as a South African standard, with the addition of a cover page, notice, national foreword and committee list.

This national standard is identical with EN 270:1994 and is published with the permission of:

CEN
rue de Stassart 36
B – 1050 BRUSSELS
BELGIUM

SABS EN 270

NOTES

1 The page numbers at the top of the pages are those of the original document. Therefore, where reference is made in the text to a specific page, refer to the page number at the top of the page.

2 The South African Bureau of Standards has adopted certain international standards and has published them as SABS IEC standards, SABS ISO standards, SABS EN standards, etc. Where reference is made in this standard to an international standard, the reader is encouraged to investigate the possibility of using an equivalent adopted standard, should one exist. Information on currently valid national and international standards can be obtained from the South African Bureau of Standards.

Attention is drawn to the normative references given in clause 2 of this standard. These references are indispensable for the application of this standard.

Committee

At the time of approval of this standard by National Committee SC 3527.32A, *Breathing apparatus*, the composition of the committee was as follows:

Afrox Limited
Anglo American Corporation of South Africa Limited
Association of Mine Resident Engineers
Boart MSA (Pty) Ltd
Broseal Ventilation
Campbell Gardwel (Pty) Ltd
Chamber of Mines of South Africa
CSIR
Division of Mining Technology
Delta Health and Safety
Department of Labour
Department of Minerals and Energy
Dräger SA (Pty) Ltd
Fire Protection Association of Southern Africa
Goldfields of SA Limited
James North (Africa)
Laingsdale Engineering (Pty) Ltd
National Union of Mines
Occupational Hygiene Technologies (Pty) Ltd
Quality Safety (Pty) Ltd
Randgold & Exploration Co Limited
Rescue Training Services
Rhino Safety Products (Pty) Ltd
SABS
Safe Feet (Pty) Ltd
SAPEMA
South African Fire Services Institute
3M South Africa (Pty) Ltd
Underground Officials Association of South Africa