

STANDARDS AUSTRALIA/STANDARDS NEW ZEALAND

Amendment No. 1
to
AS/NZS 60079.18:2016
Explosive atmospheres
Part 18: Equipment protection by encapsulation ‘m’

CORRECTION

The 2016 edition of AS/NZS 60079.18 is amended as follows; the amendments should be inserted in the appropriate places.

SUMMARY: This Amendment applies to the Designation, Front cover, Preface and IEC 60079-18:2014 (ED. 4.0)/AMD 1:2017.

Published on 24 April 2020.

Approved for publication in New Zealand by the New Zealand Standards Approval Board on 1 April 2020.

AMDT
No. 1
APR
2020

Front cover

Top right-hand corner, after “IEC 60079-18, Ed. 4.0 (2014)”, *add* the following:

IEC 60079-18:2014 (ED.4.0)/AMD 1:2017

AMDT
No. 1
APR
2020

Preface

- 1 After first paragraph, *add* the following new paragraph:

Amendment No. 1 to this Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee EL-014, Equipment for Explosive Atmospheres.

- 2 *Delete* fourth paragraph, and *replace* with the following:

This Standard is identical with, and has been reproduced from IEC 60079-18:2014 (ED. 4.0), *Explosive atmospheres — Part 18: Equipment protection by encapsulation “m”* and its Amendment 1 (2017) which has been added at the end of the source text.

AMDT
No. 1
APR
2020

IEC 60079-18:2014 (ED. 4.0)/AMD 1:2017

After Bibliography, *add* the following Amendment 1 (2017):

AMENDEMENT 1

9.2 Dielectric strength test

Add, at the end of the first paragraph of Subclause 9.2, the following new text:

Alternatively, the test method given in Annex C may be used for the test between each circuit and the surface of the compound or the non-metallic enclosure.

Insert, after Annex B, the following new Annex C: