

Australian Standard™

**Cathodic protection of metals**

**Part 2: Compact buried structures**

This Australian Standard was prepared by Committee MT-014, Corrosion of Metals. It was approved on behalf of the Council of Standards Australia on 6 May 2003 and published on 27 June 2003.

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The following are represented on Committee MT-014:

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Australasian Corrosion Association  
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Australian Electrolysis Committee  
Australian Institute of Steel Construction  
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Ministry of Economic Development (New Zealand)  
New Zealand Abrasive Blasting Association  
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Corrosion engineers and consultants  
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Australian Standard™

## Cathodic protection of metals

### Part 2: Compact buried structures

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## PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee MT-014, Corrosion of Metals, at the request of industry to supersede AS 2832.2—1991, *Guide to the cathodic protection of metals, Part 2: Compact buried structures*. After consultation with stakeholders in both countries, Standards Australia and Standards New Zealand decided to develop this Standard as an Australian, rather than an Australian/New Zealand Standard.

The objective of this Standard is to specify the technical requirements for the cathodic protection of compact buried structures.

This Standard is Part 2 of the AS and AS/NZS 2832 series of Standards, titled *Cathodic protection of metals*, currently comprising four parts. The other three parts are as follows:

AS or AS/NZS

2832 Cathodic protection of metals

2832.1 Part 1: Pipes and cables

2832.3 Part 3: Fixed immersed structures

2832.4 Part 4: Internal surfaces

To enable this Standard to be referred to in regulations, it now contains requirements for cathodic protection and differs from the other Standards in the AS 2832 series which give guidelines for cathodic protection.

There are no International Standards (ISO) on the cathodic protection of metals.

The terms ‘normative’ and ‘informative’ have been used in this Standard to define the application of the appendix to which they apply. A ‘normative’ appendix is an integral part of a Standard, whereas an ‘informative’ appendix is only for information and guidance.

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