

Australian/New Zealand Standard™

Safety of machinery

**Part 3611: Conveyors—Belt conveyors
for bulk materials handling**



AS/NZS 4024.3611:2015

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Australian Industry Group
Australian Manufacturing Workers Union
Department of Trade and Investment, Regional Infrastructure and Services, NSW
Engineers Australia
Human Factors and Ergonomics Society of Australia
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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee SF-041, Safety of Machinery to supersede (in part) AS 1755—2000, *Conveyors—Safety requirements*.

The objective of this Standard is to provide guidance and clarity in applying the principles articulated in the AS 4024.1 series of Standards to BMH belt conveyors.

This Standard comprises the safety measures to be implemented for the lifecycle of bulk materials handling (BMH) belt conveyors and conveyor systems, both above ground and underground. This Standard also sets out the necessary risk control measures against hazards experienced by workers and others in the vicinity of such plant.

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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