AS 4024.3405:2018 EN 415-5:2006+A1:2009



## Safety of machinery

# Part 3405: Safety of packaging machines—Wrapping machines

This Australian Standard is the identical adoption of EN 415-5:2006+A1:2009, Safety of packaging machines — Part 5: Wrapping machines, with the permission of the European Committee for Standardization - CEN, Avenue Marnix 17, B-1000 Brussels, Belgium.



### AS 4024.3405:2018

This Australian Standard<sup>®</sup> was prepared by SF-041, Safety of Machinery. It was approved on behalf of the Council of Standards Australia on 7 February 2018.

This Standard was published on 3 May 2018.

The following are represented on Committee SF-041: Australian Industry Group Australian Manufacturing Workers' Union Australian Packaging and Processing Machinery Association Engineers Australia Human Factors and Ergonomics Society of Australia Institute of Instrumentation, Control and Automation, Australia NSCA Foundation NSW Department of Industry, Skills and Regional Infrastructure Development Safety Institute of Australia SafeWork NSW Swinburne University of Technology University of Melbourne Workplace Health and Safety Queensland WorkSafe Victoria

This Standard was issued in draft form for comment as DR AS EN 4024.3405:2017.

### **Keeping Standards up-to-date**

Ensure you have the latest versions of our publications and keep up-to-date about Amendments, Rulings, Withdrawals, and new projects by visiting: www.standards.org.au

www.saiglobal.com (sales and distribution)

AS 4024.3405:2018 EN 415-5:2006+A1:2009



## Safety of machinery

# Part 3405: Safety of packaging machines—Wrapping machines

First published as AS 4024.3405:2018.

#### COPYRIGHT

© CEN 2018 — All rights reserved © Standards Australia Limited 2018

All rights are reserved. No part of this work may be reproduced or copied in any form or by any means, electronic or mechanical, including photocopying, without the written permission of the publisher, unless otherwise permitted under the Copyright Act 1968 (Cth).

Published by SAI Global Limited under licence from Standards Australia Limited, GPO Box 476, Sydney, NSW 2001, Australia.

## Preface

This Standard was prepared by the Australian members of the Joint Standards Australia/Standards New Zealand Committee SF-041, Safety of Machinery.

The objective of this Standard is to specify safety requirements for machine design, construction, installation, commissioning, operation, adjustment, maintenance and cleaning of wrapping machines.

This Standard applies to the following groups of machines:

- (a) Wrapping machines which partially wrap products
- (b) Wrapping machines which form a complete wrap without sealing.
- (c) Wrapping machines which form a complete wrap with sealing.
- (d) Shrinking equipment which is connected to wrapping machines covered by this Standard.

This Standard is identical with, and has been reproduced from, EN 415-5:2006+A1:2009, *Safety of packaging machines* — Part 5: *Wrapping machines*.

As this document has been reproduced from an International Standard, the following applies:

- (i) In the source text 'this European Standard' should read 'this Australian Standard'.
- (ii) A full point substitutes for a comma when referring to a decimal marker.

Australian or Australian/New Zealand Standards that are identical adoptions of international normative references may be used interchangeably. Refer to the online catalogue for information on specific Standards.

The terms 'normative' and 'informative' are used in Standards to define the application of the appendices or annexes to which they apply. A 'normative' appendix or annex is an integral part of a Standard, whereas an 'informative' appendix or annex is only for information and guidance.

This is a free page sample. Access the full version online.

### NOTES



This is a free preview. Purchase the entire publication at the link below:

**Product Page** 

S Looking for additional Standards? Visit Intertek Inform Infostore

> Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation