

Title	Label food and/or related product containers using automated labelling equipment		
Level	2	Credits	6

Purpose	People credited with this unit standard are able to: set up automated food and/or related product labelling equipment; and operate automated labelling equipment.
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Classification	Food and Related Products Processing > Food and Related Product Packaging
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Available grade	Achieved
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Guidance Information

- 1 Legislation relevant to this unit standard includes but is not limited to the:
 - Health and Safety at Work Act 2015.
 - Food Act 2014.
 - Food Regulations 2015.
 - Resource Management Act 1991.
- 2 Definitions
 - Automated labelling equipment* refers to labelling equipment which works without direct human control.
 - Containers* refer to metal, glass, or plastic bottles, drums, cans, trays, or jars; boxes; cardboard or paper outers or inners.
 - Organisational procedures* refer to documents that include: worksite rules, codes, and practices; equipment operating instructions; manufacturer's specifications; production specifications; documented quality management systems; and health and safety requirements, including the use of PPE.
 - PPE* refers to personal protective equipment such as protective clothing, gloves, safety glasses, headwear, footwear, hearing protection, safety devices.
 - Related products* refer to beverages, household products, or personal care products.
- 3 Assessment information
 - All activities and evidence must be in accordance with organisational procedures.
- 4 Range
 - Labels may include but are not limited to – plastic, paper, foil, high gloss, self-adhesive.

Outcomes and performance criteria

Outcome 1

Set up automated food and/or related product labelling equipment.

Performance criteria

1.1 Equipment is prepared for set up.

Range may include but is not limited to – accessing parts, tools, set up documentation, labelling materials; labelling materials may include but are not limited to – glue, labels, ink.

1.2 Equipment is set up to the correct configuration and confirmed as operational.

Range configuration may include but is not limited to adjustments for – glue type, label size, container size, speed, temperature, counters, date, batch number, label alignment.

1.3 Labelling test run is performed.

Range may include but is not limited to – verification of correct labels, label quality, presentation.

1.4 Equipment is adjusted as required.

Outcome 2

Operate automated labelling equipment.

Performance criteria

2.1 Equipment is operated.

Range may include but is not limited to – speed of operation, presentation, minimal wastage of labels and product; presentation may include but is not limited to – position, clarity, accuracy.

2.2 If required, label changeover is performed in a manner that minimises disruption to production.

2.3 Where possible, variations in performance of equipment are identified and reported.

2.4 Where applicable, equipment is shut down and cleaned.

Planned review date	31 December 2025
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	27 August 1996	31 December 2022
Revision	2	15 May 1998	31 December 2022
Revision	3	12 October 1999	31 December 2022
Review	4	19 May 2006	31 December 2022
Review	5	25 February 2021	N/A

Consent and Moderation Requirements (CMR) reference	0013
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact Competenz qualifications@competenz.org.nz if you wish to suggest changes to the content of this unit standard.