



**Australian Government**

# **Assessment Requirements for FBPBPG2009 Operate a beverage packaging process**

**Release: 1**

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## Modification History

Release	Comments
Release 1	This version released with FBP Food, Beverage and Pharmaceutical Training Package Version 6.0.

## Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has set up, operated, adjusted and shut down a beverage packaging process to package at least one batch or production run of packages to meet specifications, including:

- following safe work procedures
- monitoring supply of product and consumables
- clearing routine jams and addressing routine problems.

## Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- relationship between the packaging process, fillers, labellers, other packaging equipment and palletisers, including stages that occur during filling and packaging
- requirements of the packaging process and types of packers
- effect of packaging on the end product
- process specifications, procedures and operating parameters of the beverage packaging process
- significance and methods of monitoring control points within the packaging process
- packaging equipment and instrumentation components, purpose and operation
- typical faults that can occur, and how they can be rectified, including:
  - glue seals on cartons
  - incorrect pack shape
  - materials faults
  - incomplete shrink wrapping
  - equipment faults
  - services faults

- services used in the packaging process
- health and safety hazards and controls relevant to the packaging process
- good manufacturing practices (GMP) relevant to work task
- procedures and responsibility for reporting problems
- shutdown and cleaning requirements associated with changeovers, and types of shutdowns
- waste handling requirements and procedures relevant to the packaging process
- recording requirements and procedures, including down time
- cleaning procedures for the packaging equipment
- procedures to record traceability of product and ingredients.

## Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:
  - a food or beverage packaging workplace or an environment that accurately represents workplace conditions
- resources, equipment and materials:
  - personal protective clothing and equipment
  - beverage packaging equipment and related services
  - product to be packaged
  - packaging consumables
- specifications:
  - work procedures, including advice on safe work practices, food safety and environmental requirements
  - production schedule and batch instructions, control points and filling parameters
  - documentation and recording requirements and procedures.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

## Links

Companion Volumes, including Implementation Guides, are available at VETNet: - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=78b15323-cd38-483e-aad7-1159b570a5c4>