



Australian Government

FBPBPG3011 Operate and monitor a high speed wrapping process

Release: 1

FBPBPG3011 Operate and monitor a high speed wrapping process

Modification History

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

Application

This unit of competency describes the skills and knowledge required to set up, operate, monitor, adjust and shut down a primary packaging process using high speed wrapping equipment to enclose product in a sealed, airtight film or cello package.

This unit typically applies to the worker responsible for applying basic operating principles to the operation and monitoring of a high speed wrapping process and associated equipment.

All work must be carried out to comply with workplace procedures, in accordance with state/territory health and safety and food safety regulations, legislation and standards that apply to the workplace.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Nil

Unit Sector

Bottling and Packaging (BPG)

Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Prepare for work in processing area	1.1 Confirm work instructions and clarify where required 1.2 Identify health and safety hazards and address risks 1.3 Wear appropriate personal protective equipment and ensure

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<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	<p>correct fit</p> <p>1.4 Confirm that materials and packaging components and consumables are available to meet food safety and production requirements</p> <p>1.5 Identify and confirm equipment is clean, according to food safety guidelines, and not locked out</p>
2. Prepare the wrapping equipment and process for operation	<p>2.1 Carry out pre-start checks on process and related equipment to confirm readiness for use</p> <p>2.2 Load and position packaging components and consumables according to operating procedures</p> <p>2.3 Set parameters to meet safety and packaging requirements</p>
3. Operate and monitor equipment	<p>3.1 Start, operate and monitor the process for variation in operating conditions</p> <p>3.2 Monitor packaging to ensure correct content, weights, pack alignment and codes, and seal integrity meets specifications</p> <p>3.3 Identify, adjust and report out-of-specification equipment, product or process outcomes according to workplace requirements</p> <p>3.4 Follow and apply workplace cleaning procedures and dispose of waste following environmental requirements</p>
4. Shut down the wrapping process	<p>4.1 Identify the appropriate shutdown procedure, and implement</p> <p>4.2 Report maintenance requirements according to workplace procedures</p> <p>4.3 Maintain workplace records according to workplace procedures</p>

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.

Skill	Description
Reading	<ul style="list-style-type: none"> Interpret workplace and standard operating procedures relevant to work task

Skill	Description
	<ul style="list-style-type: none"> Interpret production requirements
Writing	<ul style="list-style-type: none"> Record processing data using digital and/or paper-based formats
Numeracy	<ul style="list-style-type: none"> Monitor and interpret production and process control indicators and data, including weight (g, kg) Monitor supply and flow of materials to and from the process

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
FBPBPG3011 Operate and monitor a high speed wrapping process	FBPOPR2022 Operate a high speed wrapping process	<p>Updated unit code and title</p> <p>Minor changes to Performance Criteria to clarify task</p> <p>Foundation Skills refined</p> <p>Performance Evidence clarified</p> <p>Minor changes to Knowledge Evidence and Assessment Conditions</p>	Equivalent

Links

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