



Australian Government

AMPS309 Operate product forming machinery

Release: 1

AMPS309 Operate product forming machinery

Modification History

Release	TP Version	Comment
1	AMPv2.0	Initial release

Application

This unit covers the skills and knowledge required to operate and control a production line using product-forming machinery.

This unit is applicable to smallgoods manufacturing operations.

All work should be carried out to comply with workplace procedures, customer requirements and product specifications.

This unit applies to individuals who work under broad direction and take responsibility for their own work including limited responsibility for the work of others. They provide and communicate solutions to a range of predictable problems.

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

This unit must be delivered and assessed in the context of Australian meat processing standards and regulations.

Pre-requisite Unit

Nil.

Unit Sector

Elements and Performance Criteria

Element	Performance criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Set up product forming equipment	1.1 Set up all processing equipment according to production requirements 1.2 Use appropriate Personal and Protective Equipment (PPE) as provided 1.3 Conduct routine pre-start checks prior to commencement of

Element	Performance criteria
	operation 1.4 Ensure required product materials are in place
2. Operate product forming machinery	2.1 Use product forming machinery is used according to workplace requirements 2.2 Take appropriate remedial action to correct any faults in process or product 2.3 Monitor process to confirm that specifications are met, and variations in operating conditions are addressed 2.4 Meet daily production schedule 2.5 Maintain workplace records according to workplace recording requirements
3. Ensure smooth operation of process	3.1 Identify potential dangers from hazards and ensure actions taken reflect the required precautions 3.2 Communicate clearly and accurately with team members 3.3 Promptly, clearly and accurately report faults and variances outside the job holder's area of responsibility to an appropriate authority 3.4 Encourage and support team members to work as an effective team 3.5 Follow safe working procedures at all times
4. Shut-down the process	4.1 Identify appropriate shut-down procedure 4.2 Shut-down process according to workplace procedures 4.3 Promptly, clearly and accurately report faults and variances outside area of responsibility to an appropriate authority

Foundation Skills

Foundation Skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Unit Mapping Information

This unit is equivalent to MTMS309B Operate product forming machinery.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=5e2e56b7-698f-4822-84bb-25adbb8443a7>

Assessment Requirements for AMPS309 Operate product forming machinery

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Performance Evidence

Candidates must operate and control a production line using product-forming machinery.

Candidates must:

- follow the requirements of the work instruction
- work at production speed
- set up processing equipment to workplace requirements
- operate machinery to ensure that product consistently meets required specifications
- take appropriate corrective action as required
- follow production documentation requirements and procedures
- apply communication and mathematical skills relevant to work instructions and Standard Operating Procedures (SOPs)
- observe relevant Quality Assurance (QA) and inspection procedures and systems
- apply relevant workplace health and safety, regulatory and workplace requirements

Knowledge Evidence

The candidate must demonstrate a factual, technical, procedural and theoretical knowledge of:

- relevant QA and inspection procedures and systems
- materials and equipment specifications
- Standard Operating Procedures (SOPs)
- food safety and Hazard Analysis Critical Control Points HACCP requirements
- precautions necessary to ensure safety
- how output is maximised while still meeting quality and safety requirements
- limits of authority
- tolerance allowable in the quality system and when action should be taken
- production documentation requirements and procedure
- relevant workplace health and safety, regulatory and workplace requirements
- potential dangers in specific plant and equipment

Assessment Conditions

Competency must be demonstrated over time and under typical operating and production conditions for the enterprise.

Assessment must occur in the workplace under normal production conditions.

As a minimum, the following three forms of assessment must be used:

- quiz of underpinning knowledge
- workplace demonstration
- workplace referee or third-party report of performance over time

Assessors must satisfy the current standards for RTOs.

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