



Australian Government

AMPS303 Fill casings

Release: 1

AMPS303 Fill casings

Modification History

Release	TP Version	Comment
1	AMPv2.0	Initial release

Application

This unit covers the skills and knowledge required to prepare and fill casings.

This unit is suitable for operators working in smallgoods manufacturing establishments or value-adding, wholesaling and food services establishments.

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. Prepare casings	1.1 Calibrate casings according to product specifications and workplace requirements 1.2 Confirm specifications of casings for each product 1.3 Check casings for faults according to workplace requirements

Element	Performance criteria
	1.4 Prepare casings as required according to workplace requirements 1.5 Flush casings thoroughly with clean water in accordance with workplace requirements 1.6 Spool or pull casings into filling tube or nozzle in preparation for further processing 1.7 Prepare correct quantity of casings in accordance with production specifications 1.8 Prepare casings are prepared according to workplace health and safety, and hygiene and sanitation requirements 1.9 Store casings according to manufacturer's specifications and hygiene requirements
2. Prepare filling machinery	2.1 Complete requirements in preparation for start-up of filling machine to workplace requirements 2.2 Set machine requirements correctly 2.3 Follow start-up procedures to workplace requirements 2.4 Attach and change filling materials to workplace requirements and product specifications 2.5 Follow workplace health and safety, hygiene and sanitation requirements
3. Fill casings	3.1 Select appropriate casings and filling nozzle according to requirements and product specifications 3.2 Load filler and fill casings to consistency required by product specifications 3.3 Identify, remove and report defective product according to workplace requirements
4. Clean equipment	4.1 Clean equipment according to manufacturer's specifications and workplace requirements

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 MTMS303B Fill casings.

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 AMPS303 Fill casings

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Performance Evidence

Candidates must consistently fill casings to workplace requirements.

Candidates must:

- follow the requirements of the work instruction
- work at production speed
- identify casing size requirement according to product specifications
- identify casing size requirements for specific products in regard to length, weight and diameter
- prepare casings to product specifications and workplace procedures
- identify possible faults in natural and synthetic casings
- correctly fill a range of product lines in terms of:
 - casing
 - clips
 - length
 - tension
 - weight
- perform filling to required product specifications
- identify over-filled and under-filled products
- identify, remove and report defective product according to workplace procedures
- match clip size to casing
- apply communication and mathematical skills relevant to work instructions and Standard Operating Procedures (SOPs)
- describe storage requirements of soaked casings carried over from production
- explain storage requirements of both natural and synthetic casings

Knowledge Evidence

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

- procedures followed to set up filling machine to correct specifications
- appropriate corrective action for:

- casing breakages and bent nozzles
- jammed clips or loops
- poorly-printed casings
- storage requirements of soaked casings carried over from production
- filling yield of various sizes and types of casings
- purpose of each phase of casing preparation
- possible faults in skins and explain their effect on the product
- relevant regulatory requirements

Assessment Conditions

Competency must be demonstrated over time and under typical operating 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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