



Australian Government

AMPP301 Operate a poultry carcass delivery system

Release: 1

AMPP301 Operate a poultry carcase delivery system

Modification History

Release	Comments
Release 1	This version released with AMP Australian Meat Industry Training Package Version 3.0.

Application

This unit of competency describes the skills and knowledge required to plan, set up and operate a carcase delivery system to deliver birds to the packaging area to meet production orders.

This unit applies to individuals who apply basic operating principles to the operation and monitoring of a carcase delivery system in a poultry production environment.

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

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

Pre-requisite Unit

Nil

Unit Sector

Poultry Processing (P)

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 the poultry carcase delivery system for operation	1.1 Select and load computer program to suit product requirements 1.2 Control line start-up to meet production requirements 1.3 Identify bird drop requirements 1.4 Set system to meet production requirements

Elements	Performance criteria
	1.5 Identify and fit personal protective clothing and equipment as required by workplace safety procedures 1.6 Carry out pre-start checks according to workplace procedures
2. Monitor system operation	2.1 Enter new orders and set system parameters to meet requirements through the day 2.2 Adjust priorities to meet production and customer requirements 2.3 Monitor weight ranges and adjust system settings to meet customer orders 2.4 Identify variation in equipment operation and report maintenance requirements 2.5 Confirm that specifications are met 2.6 Identify, rectify or report out-of-specification product or process outcomes according to workplace requirements
3. Hand over system operation	3.1 Maintain workplace records in required format 3.2 Carry out handover according to workplace procedures 3.3 Ensure process operators are aware of system and related equipment status at completion of handover
4. Shut down the system	4.1 Identify and implement the appropriate shutdown procedure 4.2 Identify and report maintenance requirements according to workplace procedures
5. Contribute to continuous improvement of the system	5.1 Review system performance against output targets 5.2 Suggest opportunities for system improvements 5.3 Suggest improvements to operational procedures or processes

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	Interpret standard operating procedures and directions for the safe operation of equipment used in the carcase delivery system
Writing	Records information related to equipment operation in required format

Skill	Description
Numeracy	- Confirm that number of birds matches production order requirements - Monitor system operation including timely flow and delivery of birds to meet production requirements
Navigate the world of work	- Apply workplace procedures relevant to own role - Understand main tasks, responsibilities and boundaries of own role, including use of personal protective clothing and equipment, housekeeping standards and environmental care requirements
Interact with others	- Use appropriate vocabulary, including technical language directly relevant to role - Report system performance using required communication method
Get the work done	Identify and address routine problems according to workplace guidelines

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AMPP301 Operate a poultry carcass delivery system	FDFPO3001A Operate a chickway system	Updated to meet Standards for Training Packages Content updated to match current industry requirements Code and title updated to reflect changed training package	Equivalent unit

Links

Companion Volumes, including Implementation Guides, are available at VETNet: - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=5e2e56b7-698f-4822-84bb-25adbb8443a7>

Assessment Requirements for AMPP301 Operate a poultry carcase delivery system

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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 demonstrated all steps to operate a carcase delivery system at least once, including:

- selecting and loading correct computer program
- selecting, fitting and using appropriate personal protective equipment
- conducting pre-start checks on system
- setting computer settings to meet production requirements
- starting, operating, monitoring and adjusting equipment to achieve required quality outcomes
- taking corrective action in response to typical faults and inconsistencies
- completing workplace records in required format
- applying safe work practices and identifying work health and safety hazards and controls
- conducting production handover
- safely shutting down equipment
- applying food safety procedures to work practices
- contributing to workplace improvements.

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:

- carcase delivery system configuration, including system flow, layout and drop points
- customer ordering procedures, including common terms used to describe product and order requirements, and criteria to apply to prioritise customer orders
- basic operating principles of equipment and programs used to:
 - deliver the required birds to the correct locations within constraints of birds available
 - generate system reports

- limits and ranges of system to adjust for weight distribution
- typical equipment faults and related causes, including signs and symptoms of faulty equipment and early warning signs of potential problems
- main alarms and corrective action required if alarms are activated
- systems and responsibilities for communicating required information to others
- hazards, risks and controls associated with a poultry carcase delivery system
- methods for monitoring work health and safety, food safety, quality and environmental hazards and risks
- workplace procedures for identifying and communicating system improvements.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - a poultry production workplace or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - personal protective clothing and equipment
 - system equipment and related accessories and services
 - birds for processing
 - packing area
 - workplace information recording system
- specifications:
 - information on equipment capacity and operating parameters
 - kill schedules, customer orders and related advice on system requirements
 - communication and recording procedures.

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

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