



Australian Government

AMPABA202 Operate blow line

Release: 1

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Modification History

Release	Comments
Release 1	This version released with AMP Australian Meat Processing Training Package Version 7.0.

Application

This unit of competency describes the skills and knowledge required to operate a blow line, including preparation, loading raw material, monitoring and shut down.

The unit applies to individuals who work in industrial meat rendering plants, who undertake routine tasks under supervision and are responsible for operating blow line equipment.

All work must be carried out to comply with workplace procedures, according to state/territory health and safety, environmental and meat rendering 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

Abattoir (ABA)

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 operation of blow line	1.1 Confirm work order, operational status of services and availability of consumables 1.2 Identify hazards, assess and control risks according to workplace health and safety procedures 1.3 Identify food safety hazards, assess and control risks according to

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	Hazard Analysis and Critical Control Point principles 1.4 Select and fit personal protective equipment and contamination control equipment
2. Operate blow line equipment	2.1 Undertake preoperational checks of machinery and equipment according to workplace procedures and manufacturer instructions 2.2 Identify emergency stops and isolation controls in work area 2.3 Check raw materials, identify and remove non-organic foreign objects and other contaminants 2.4 Start blow line and monitor consistency of raw materials to ensure steady flow 2.5 Monitor temperature and quantity of raw materials in blow tank to ensure process continuity 2.6 Monitor filling and emptying of raw material receival bins to prevent overfilling 2.7 Clean blow line regularly according to production requirements
3. Shut down blow line equipment	3.1 Shut down blow line process safely according to operating procedures 3.2 Identify and report equipment wear, faults and maintenance requirements in line with workplace procedures 3.3 Maintain workplace records in appropriate format 3.4 Conduct handover of blow line operation to another team member

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 operating manuals for blow line equipment - Interpret gauges and symbols
Writing	Complete records using industry terminology

Skill	Description
Oral Communication	• Use open and closed questions to clarify information
Numeracy	• Estimate raw material size • Adjust time settings on processing equipment

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AMPABA202 Operate blow line	AMPA2159 Operate blow line	Application changed Unit sector added Code updated to better reflect work task New elements 1 and 3 added Previous element 7 deleted Previous elements 2,3,4,5,6 merged with revised element 2 Performance criteria added, revised, reordered, or merged for clarity Foundation skills added Performance Evidence, Knowledge Evidence and Assessment Conditions updated	Not equivalent

Links

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