

MTMP2085C Operate automatic CL determination machine

Release: 1



MTMP2085C Operate automatic CL determination machine

Modification History

Not applicable.

Unit Descriptor

Unit descriptor	This unit covers the skills and knowledge required to set up
	and monitor the operation of an automatic chemical lean
	(CL) percentage determination machine for carton meat.

Application of the Unit

Application of the unit	This unit is applicable to boning room operations.
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Licensing/Regulatory Information

Not Applicable

Pre-Requisites

Prerequisite units	Nil	

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Employability Skills Information

Employability skills	This unit contains employability skills.
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Elements and Performance Criteria Pre-Content

essential outcomes of a unit of competency. demonstrate achievement of the element. Where bold italicised text is used, further information is detailed in the required skills and knowledge section and the range statement. Assessment of performance is to be consistent with the evidence guide.		italicised text is used, further information is detailed in the required skills and knowledge section and the range statement. Assessment of performance is to be consistent
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Elements and Performance Criteria

EI	LEMENT	PERFORMANCE CRITERIA
1.	Operate and monitor CL determination machine	1.1.CL determination machine is operated and monitored in accordance with <i>workplace requirements</i> .
		1.2.Out-of-specification performance of machine is monitored and reported in accordance with workplace requirements.
2.	Maintain CL determination machine	2.1.Routine maintenance of CL determination machine is performed in accordance with manufacturer specifications and workplace requirements.
		2.2. Major maintenance problems are reported promptly in accordance with workplace requirements.

Required Skills and Knowledge

REQUIRED SKILLS AND KNOWLEDGE

This section describes the skills and knowledge required for this unit.

Required skills

Ability to:

- follow start-up and shut-down procedures as specified in manufacturer specifications and workplace requirements
- isolate out-of-specification cartons in accordance with work instructions
- apply relevant Occupational Health and Safety (OH&S) requirements
- apply relevant *regulatory requirements*
- work effectively as an individual and as part of a team
- take action to improve own work performance as a result of self-evaluation, feedback from others, or in response to changed work practices or technology
- use relevant communication skills

Required knowledge

Knowledge of:

- start-up and monitoring procedures for CL determination machines
- general principles of CL determination
- action required if out-of-specification cartons are detected
- relevant OH&S requirements
- relevant regulatory requirements

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Evidence Guide

EVIDENCE	GUIDE	
	GUIDE	

The evidence guide provides advice on assessment and must be read in conjunction with the performance criteria, required skills and knowledge, range statement and the Assessment

performance criteria, required skills and Guidelines for the Training Package.	l knowledge, range statement and the Assessment
Overview of assessment	The meat industry has specific and clear requirements for evidence. A minimum of three forms of evidence is required to demonstrate competency in the meat industry. This is specifically designed to provide evidence that covers the demonstration in the workplace of all aspects of competency over time.
	These requirements are in addition to the requirements for valid, current, authentic and sufficient evidence.
	Three forms of evidence means three different kinds of evidence - not three pieces of the same kind. In practice it will mean that most of the unit is covered twice. This increases the legitimacy of the evidence.
	All assessment must be conducted against Australian meat industry standards and regulations.
Critical aspects for assessment and evidence required to demonstrate competency in this unit	Competency must be demonstrated at normal chain speed.
Context of, and specific resources for assessment	Assessment must occur in the workplace under normal production conditions.
Method of assessment	Recommended methods of assessment include: uiz of underpinning knowledge workplace demonstration workplace referee or third-party report of performance over time.
	Assessment practices should take into account any relevant language or cultural issues related to Aboriginality or Torres Strait Islander, gender, or language backgrounds other than English. Language and literacy demands of the assessment task should not be higher than those of the work role.

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EVIDENCE GUIDE	
Guidance information for assessment	A current list of resources for this unit of competency is available from MINTRAC www.mintrac.com.au or telephone 1800 817 462.

Range Statement

RANGE STATEMENT

The range statement relates to the unit of competency as a whole. It allows for different work environments and situations that may affect performance. Bold italicised wording, if used in the performance criteria, is detailed below. Essential operating conditions that may be present with training and assessment (depending on the work situation, needs of the candidate, accessibility of the item, and local industry and regional contexts) may also be included.

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RANGE STATEMENT	
Workplace requirements may include:	 enterprise-specific requirements OH&S requirements Quality Assurance (QA) requirements Standard Operating Procedures (SOPs) the ability to perform the task to production requirements work instructions.
OH&S requirements may include:	 enterprise OH&S policies, procedures and programs OH&S legal requirements Personal Protective Equipment (PPE) which may include: coats and aprons ear plugs or muffs eye and facial protection head-wear lifting assistance mesh aprons protective boot covers protective hand and arm covering protective head and hair covering uniforms waterproof clothing work, safety or waterproof footwear requirements set out in standards and codes of practice etc.
Regulatory requirements may include:	 Export Control Act hygiene and sanitation requirements relevant regulations requirements set out in AS 4696:2007 Australian Standard for Hygienic Production and Transportation of Meat and Meat Products for Human Consumption state and territory regulations regarding meat processing.
Communication skills may include:	 listening and understanding reading and interpreting workplace information sharing information speaking clearly and directly

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	working with diverse individuals and groups.
Unit Sector(s)	
Unit sector	
Co-requisite units	
Co-requisite units	
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Competency field	
Competency field Competency field	

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