

# MTMP2086B Operate bag forming equipment

Release: 1



## MTMP2086B Operate bag forming equipment

## **Modification History**

Not applicable.

## **Unit Descriptor**

Unit descriptor  This unit covers the knowledge and skills required to for bags as part of a vacuum packaging process.
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## **Application of the Unit**

This unit is applicable to workers in a boning room required to form bags of different sizes. These bags are
then used in vacuum packaging lines.

## **Licensing/Regulatory Information**

Not Applicable

## **Pre-Requisites**

Prerequisite units	Nil		

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# **Employability Skills Information**

<b>Employability skills</b>	This unit contains employability skills.
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## **Elements and Performance Criteria Pre-Content**

essential outcomes of a unit of competency.	Performance criteria describe the performance needed to 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.
	statement. Assessment of performance is to be consistent

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#### **Elements and Performance Criteria**

ELEMENT	PERFORMANCE CRITERIA
1. Form bags	1.1.Start-up procedures are undertaken according to workplace requirements.
	1.2. Consumables are checked to ensure minimum requirements for production are available.
	1.3. Packaging specifications for the run are identified.
	1.4. Bags are formed according to work instructions.
	1.5. Bags are formed safely in accordance with Occupational Health and Safety (OH&S) requirements.

### Required Skills and Knowledge

#### REQUIRED SKILLS AND KNOWLEDGE

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

#### Required skills

#### Ability to:

- conduct start-up procedures to workplace requirements
- form bags according to workplace requirements
- operate machinery safely to OH&S requirements
- maintain supply of consumables
- report equipment faults according to workplace requirements
- work effectively as an individual and as part of a team
- apply relevant regulatory requirements
- 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

#### Required knowledge

#### Knowledge of:

- start-up and operating procedures for bag forming machinery
- relevant regulatory requirements
- hygiene requirements for forming bags
- OH&S hazards associated with machinery operation
- different packaging specifications

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## **Evidence Guide**

**EVIDENCE GUIDE** 

The evidence guide provides advic	e on assessment and must	t be read in conjunction	with the

	I 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	Bag forming machinery must be operated to meet normal production requirements.		
Context of, and specific resources for assessment	Assessment must be conducted in a processing plant.		
Method of assessment	Recommended methods of assessment include:		
	<ul> <li>quiz of underpinning knowledge</li> <li>workplace demonstration</li> <li>workplace referee or third-party report of performance over time.</li> </ul>		
	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 <a href="www.mintrac.com.au">www.mintrac.com.au</a> 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.

regional contexts) may also be men	
Workplace requirements may include:	<ul> <li>enterprise-specific requirements</li> <li>OH&amp;S requirements</li> <li>Quality Assurance (QA) requirements</li> <li>Standard Operating Procedures (SOPs)</li> <li>the ability to perform the task to production requirements</li> <li>work instructions.</li> </ul>
OH&S requirements may include:	<ul> <li>enterprise OH&amp;S policies, procedures and programs</li> <li>OH&amp;S legal requirements</li> <li>Personal Protective Equipment (PPE) which may include: <ul> <li>coats and aprons</li> <li>ear plugs or muffs</li> <li>eye and facial protection</li> <li>head-wear</li> <li>lifting assistance</li> <li>protective boot covers</li> <li>protective hand and arm covering</li> <li>protective head and hair covering</li> <li>uniforms</li> <li>waterproof clothing</li> <li>work, safety or waterproof footwear</li> </ul> </li> <li>requirements set out in standards and codes of</li> </ul>

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RANGE STATEMENT			
	practice.		
<b>Regulatory requirements</b> may include:	<ul> <li>Export Control Act</li> <li>hygiene and sanitation requirements</li> <li>relevant Australian Standards</li> <li>relevant regulations</li> <li>requirements set out in AS 4696:2007 Australian Standard for Hygienic Production and Transportation of Meat and Meat Products for Human Consumption</li> <li>federal, state and territory regulations regarding meat processing.</li> </ul>		

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# **Co-requisite units**

Co-requisite units		

## **Competency field**

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