



Australian Government

ICPCBF2980 Run and monitor sack and bag machines

Release: 1

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Modification History

Release	Comments
Release 1	This version first released with ICP Printing and Graphic Arts Training Package Version 4.0.

Application

This unit describes the skills and knowledge required to run and monitor sack and bag machines with a prescribed range of functions involving known routines and procedures, with some accountability for the quality of outcomes.

It applies to individuals who perform a range of mainly routine tasks in various sectors of the printing and graphic arts industry, using limited practical skills and fundamental knowledge in a defined context. They generally work under direct supervision.

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

Unit Sector

Converting, Binding and Finishing

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Monitor production process	1.1 Identify job specifications 1.2 Maintain required supply of materials throughout production run 1.3 Monitor and adjust paper tension 1.4 Set machine speed according to job specifications and quality requirements
2. Maintain quality	2.1 Identify location of all emergency shutdown buttons and triggers 2.2 Select sample from the machine and check it against the

ELEMENT	PERFORMANCE CRITERIA
	required standards 2.3 Make adjustments as required to maintain standards 2.4 Monitor and make minor adjustments to in-line processes during production as required 2.5 Check samples for defects and remove as required 2.6 Monitor quality and output rate of the production run, resolve concerns within scope of own role and escalate as required 2.7 Monitor wastage and dispose of according to enterprise quality standards
3. Identify problems	3.1 Identify and rectify faults according to quality requirements of finished product and manufacturer specifications 3.2 Identify and resolve problems that reduce output rates 3.3 Identify and resolve faults that affect efficient operation of equipment

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

Skill	Description
Reading	Identifies and interprets text to establish job requirements
Self-management	Complies with regulatory requirements and follows organisational procedures relevant to own role
Planning and organising	Plans, identifies and assembles resources required to complete tasks
Problem solving	Responds to predictable problems and implements standard or logical solutions related to own role in immediate work environment

Unit Mapping Information

Supersedes and is equivalent to ICPCBF298 Run and monitor sack and bag machines.

Links

Companion Volume Implementation Guide is found on VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a74b7a0f-a253-47e3-8be0-5d426e24131d>

Assessment Requirements for ICPCBF2980 Run and monitor sack and bag machines

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Performance Evidence

The candidate must demonstrate the ability to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including evidence of the ability to:

- run and monitor sack or bag machine for at least three different jobs, according to job specifications and enterprise requirements.

In the course of the above the candidate must:

- demonstrate all safety devices on the machine.

Knowledge Evidence

The candidate must be able to demonstrate knowledge to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including knowledge of:

- work health and safety (WHS) risks and requirements for:
 - operating sack and bag machines
 - machine shutdown
- checks required prior to set-up for material availability
- common faults associated with sack or bag manufacturing machines, the causes and how to correct them
- the optimum machine speed for the required output quality
- locations of all emergency shutdown buttons and triggers
- quality criteria and standards for proofs and completed jobs
- waste handling procedures
- manufacturer manuals, enterprise procedures and work health and safety documentation, including their location and purpose.

Assessment Conditions

Skills in this unit must be demonstrated in a workplace or simulated environment where the conditions are typical of those in a working environment in this industry.

This includes access to:

- sack or bag machine
- special purpose tools, equipment and materials.

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

Links

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