



Australian Government

ICPCBF4100 Set up machine for complex carton folding and gluing

Release: 1

ICPCBF4100 Set up machine for complex carton folding and gluing

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 set up and adjust a machine for complex carton folding and gluing to maintain the production process.

It applies to individuals who have limited responsibility for preparation of materials and equipment according to job specifications and procedures and ensuring quality of output.

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. Prepare for job	1.1 Identify job requirements 1.2 Set up required printing machinery according to manufacturer specifications and work health and safety (WHS) requirements 1.3 Set up and adjust carton blank transportation system
2. Set up machine for complex carton folding and gluing	2.1 Set up and adjust folding units 2.2 Prepare and adjust folding rollers, belts and rails as required 2.3 Set up and adjust gluing system
3. Set up carton systems	3.1 Set up and adjust delivery system

ELEMENT	PERFORMANCE CRITERIA
	3.2 Remove substrate from process according to job specifications 3.3 Establish and adjust carton transfer and control system
4. Conduct sample run	4.1 Operate machine according to manufacturer specifications and enterprise procedures to produce specified sample 4.2 Inspect and test proof as required according to enterprise procedures 4.3 Interpret results and make adjustments according to product and machine specifications as required

Foundation Skills

This section describes language, literacy, numeracy and employment skills incorporated in the performance criteria that are required for competent performance.

Skill	Description
Numeracy	<ul style="list-style-type: none"> Interprets and comprehends mathematical information in job documentation or control system
Self-management	<ul style="list-style-type: none"> Identifies and follows enterprise procedures associated with own role
Planning and organising	<ul style="list-style-type: none"> Sequences and schedules steps required to complete tasks, monitors implementation and makes adjustments as necessary Uses analytical processes to interpret relevant information and decide on adjustments needed to achieve required outcomes Plans, identifies and assembles resources required to complete tasks
Technology	<ul style="list-style-type: none"> Follows routine procedures for using digital technology by reading data from electronic monitoring and control systems

Unit Mapping Information

Supersedes and is equivalent to ICPCBF410 Set up machine for complex carton folding and gluing.

Links

Companion Volume Implementation Guide is found on VETNet -

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