

ICPCBF410 Set up machine for complex carton folding and gluing

Release: 1

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Modification History

Release	Comments	
	This version first released with ICP Printing and Graphic Arts Training Package Version 1.0.	

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 in accordance with 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		
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.		
1. Prepare for job	1.1 Read and interpret job requirements from job documentation or production control system		
	1.2 Set-up is planned and carried out correctly in minimum time with minimum wastage		
2. Set up carton blank	2.1 Feeder is set up and adjusted according to job specifications		
transportation system	2.2 Carton blank pick-up and transportation system is set up and adjusted according to job specifications		
	2.3 Transfer systems are set up and adjusted according to job specifications		

Approved Page 2 of 4

ELEMENT	PERFORMANCE CRITERIA		
3. Set up machine for complex carton folding/gluing	3.1 Folding units are set up and adjusted according to job specifications		
	3.2 Folding rollers/belts/rails are set up and adjusted according to job specifications		
	3.3 Gluing system is set up and adjusted according to job specifications using glue wheel and/or multiple glue heads		
4. Set up carton delivery	4.1 Delivery is set up and adjusted according to job specifications		
system	4.2 Substrate is removed from process according to job specifications		
	4.3 Carton transfer and control system is set up and adjusted according to job specifications		
5. Conduct sample run	5.1 Material to be used for sample is organised correctly		
	5.2 Machine is set up and operated according to work health and safety requirements, manufacturer's specifications and enterprise procedures to produce a specified sample		
	5.3 Sample is visually inspected and/or tested for accuracy of folds, fibre tear, opening force, and fluff and glue placement according to enterprise procedures		
6. Readjust settings	6.1 Results are interpreted to determine adjustment requirements		
	6.2 Adjustments are carried out according to product and machine specifications		

Foundation Skills

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

Skill	Performance Criteria	Description
Reading	1.1, 2.1-2.3, 3.1-3.3, 4.1-4.3, 5.2, 6.2	Recognises and interprets text to confirm work requirements from information contained in specifications, organisational procedures and control systems
Numeracy	1.1, 3.1, 4.3	Interprets and comprehends mathematical information in job documentation or control system

Approved Page 3 of 4

Navigate the world of work	5.2, 5.3	•	Recognises and follows organisational and regulatory requirements associated with own role
Get the work done	1.1, 1.2, 2.1-2.3, 3.1-3.3, 4.1-4.3, 5.1-5.3, 6.1, 6.2	•	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 Follows routine procedures for using digital technology by reading data from electronic monitoring and control systems

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
ICPCBF410 Set up machine for complex carton folding and gluing	ICPCF410C Set up machine for complex carton folding and gluing	Updated to meet Standards for Training Packages	Equivalent unit

Links

Approved Page 4 of 4