



Australian Government

ICPCBF2810 Set up machine for basic laminating

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 set up a machine for a range of laminating processes, including laminating reel to reel, sheet to reel and reel to sheet.

It applies to individuals who work under direct supervision, who are responsible for operating and monitoring equipment and machinery.

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 specifications 1.2 Carry out set-up of required machinery according to manufacturer specifications 1.3 Confirm availability of all job related components 1.4 Set up and adjust delivery systems
2. Set up laminating machine	2.1 Set up and adjust application system cylinder 2.2 Set up and adjust adhesive application system 2.3 Set up and adjust binding pressures 2.4 Set up and adjust drying system

ELEMENT	PERFORMANCE CRITERIA
3. Set up in-line units	3.1 Set up and adjust minor in-line units for basic processes according to machine requirements 3.2 Provide assistance in set-up of major in-line units
4. Conduct sample run	4.1 Set up and operate machine to produce a specified sample according to work health and safety (WHS) requirements, manufacturer specifications and enterprise procedures 4.2 Inspect, and test sample as required according to enterprise procedures 4.3 Interpret results and determine adjustment requirements 4.4 Carry out adjustment changes according to product and machine specifications

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 evaluates text to establish job requirements
Self-management	Complies with regulatory requirements and follows organisational procedures relevant to own role
Teamwork	Cooperates with others as part of familiar routine activities, and contributes to specific activities requiring joint responsibility and accountability
Planning and organising	- Determines priorities and sequences steps involved in clearly defined tasks - Implements actions as per instructions, making slight adjustments if necessary - Plans, identifies and assembles resources required to complete tasks
Technology	Follows routine procedures for using digital technology by reading data from electronic monitoring and control systems

Range of Conditions

This section specifies different work environments and conditions that may affect performance. Essential operating conditions that may be present (depending on the work situation, needs of the candidate, accessibility of the item, and local industry and regional contexts) are included. It is restricted to essential operating conditions and any other variables essential to the work environment.

Delivery systems must include either:	• reel OR • sheet.
Setting up and adjusting must include either:	• unwind and rewind reels • webbing procedures and web control systems • splicing/joining reels • sheeter OR • feeder • sheet/section pick-up and transportation system • transfer system.

Unit Mapping Information

Supersedes and is equivalent to ICPCBF281 Set up machine for basic laminating.

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 ICPCBF2810 Set up machine for basic laminating

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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:

- set up machine for two basic laminating for two different jobs with different size and substrate requirements according to manufacturer and job specifications and enterprise procedures.

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 machine set up, operation and shutdown
- manufacturer specifications for the machine and produced samples
- common in-line processes and their role in the job production process
- the job documentation and production control system and the information it contains
- parts of the laminating machine that require continuous observation to meet job requirements
- common errors arising from the laminating machine and in-line units and the steps taken to correct
- quality assessment criteria for sample runs
- 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:

- laminating machinery
- 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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