



Australian Government

Assessment Requirements for ICPCBF2270 Set up machine for basic rotary die cutting or embossing

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.

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 machines for basic rotary die cutting or embossing for up to two jobs, changing the type and size of substrates and design of finished patterns.

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:

- manufacturer specifications, enterprise procedures, and work health and safety (WHS) requirements for:
 - cutting devices
 - machine delivery systems
 - sheet transportation systems
 - reel transportation systems
- the checks required when:
 - cutting devices are mounted on a cylinder
 - cutting devices are attached to the machine
 - substrate is removed from the machine
 - setting up key areas of the feeder unit
- the purpose of the production control system and the information it contains
- the adjustments required to the unwind reel to fit various jobs
- important factors affecting webbing procedures
- adjustable areas of the reel delivery system and relation to job specifications
- steps to maintain delivery system operation

- process for securing the finished product for dispatch
- criteria affecting machine pressure and cutting depths
- purpose of adjusting in-line units
- details of the completed sample to be examined to confirm conformance with client requirements
- storage procedures for cutting edges and counter knives (anvils) and their purpose
- 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:

- basic rotary die cutting or embossing 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

Companion Volume Implementation Guide is found on VETNet -

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