



**Australian Government**

# **ICPCBF391 Use electronic monitoring systems (converting and finishing)**

**Release: 1**

## ICPCBF391 Use electronic monitoring systems (converting and finishing)

### Modification History

| Release   | Comments   |
|-----------|--|
| Release 1 | 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 use electronic monitoring systems for glue lines used in the container and carton sector of the industry, and for gatherers and folders used in the binding and finishing sector.

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. Set up electronic monitoring system           | 1.1 Parameters are set according to job type and specifications and enterprise procedures<br>1.2 Monitoring system is positioned according to job type and specifications<br>1.3 Ejection system is positioned according to job type and specifications, where relevant<br>1.4 Marking system is positioned according to job type and specifications, where relevant<br>1.5 'Learn' function is started to identify sheets and signatures, where relevant |
| 2. Run job and monitor                           | 2.1 Glue line registration and glue application is monitored to   |

| ELEMENT                   | PERFORMANCE CRITERIA   |
|---------------------------|--|
| production                | <p>ensure product conforms to job specifications</p> <p>2.2 Machine is adjusted if the number of rejects exceeds specified limits</p> <p>2.3 Reasons for stoppages are identified and corrected</p> <p>2.4 Initial set-up parameters are monitored and reviewed to ensure smooth production of quality product</p> |
| 3. Review production data | <p>3.1 Production rejects are monitored and causes identified</p> <p>3.2 Overall data is reviewed at the end of the product run</p> <p>3.3 Information on production documentation is recorded as required</p>   |

## 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                    | 1.1-1.4, 2.1               | <ul style="list-style-type: none"> <li>Recognises and interprets text to establish job requirements from information contained within relevant procedures and specifications</li> </ul>   |
| Writing                    | 3.3                        | <ul style="list-style-type: none"> <li>Enters routine data associated with production processes according to organisational requirements</li> </ul>   |
| Navigate the world of work | 1.1, 2.4                   | <ul style="list-style-type: none"> <li>Recognises and follows all procedures for operation of equipment, incorporating regulatory requirements and enterprise procedures</li> </ul>   |
| Get the work done          | 1.1-1.5, 2.1-2.4, 3.1, 3.2 | <ul style="list-style-type: none"> <li>Determines priorities and sequences steps involved in clearly defined, familiar tasks</li> <li>Applies analytical processes to identify causes of production problems</li> <li>Follows routine procedures for using digital technology by reading data from electronic monitoring and control systems</li> </ul> |

## Unit Mapping Information

| Code and title<br>current version                                      | Code and title<br>previous version                                     | Comments  | Equivalence status |
|--|--|---|--------------------|
| ICPCBF391 Use electronic monitoring systems (converting and finishing) | ICPCF391C Use electronic monitoring systems (converting and finishing) | Updated to meet Standards for Training Packages | Equivalent unit    |

## Links

Companion Volume implementation guides are found in VETNet -

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