Modification history

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| Release | Comments |
| Release 1 | This version released with FBP Food, Beverage and Pharmaceutical Training Package Version 5.0 |

| FBPOPR1002X | Operate automated washing equipment |
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| Application | This unit of competency describes the skills and knowledge required to prepare, load and operate automated washing equipment.  This unit applies to individuals who work under direct supervision .  All work must be carried out to comply with workplace procedures, in accordance with State/Territory work health and safety apply to the workplace.  No occupational licensing, legislative or certification requirements apply to this unit at the time of publication. |
| Prerequisite Unit | Nil |
| Unit Sector | Operational (OPR) |

| Elements | Performance Criteria |
| --- | --- |
| Elements describe the essential outcomes. | Performance criteria describe the performance needed to demonstrate achievement of the element. |
| 1. Prepare washing equipment for operation | 1.1 Read or listen to work instructions from supervisor and ask for clarification where necessary  1.2 Identify health and safety hazards and food safety hazards and inform supervisor  1.3 Use appropriate personal protective equipment according to workplace procedures  1.4 Identify and load items to be washed according to job specifications  1.5 Confirm equipment and service are ready for use  1.6 Select wash cycle settings to meet safety and wash requirements |
| 2. Operate and monitor the equipment | 2.1 Conduct pre-start checks according to workplace procedures  2.2 Measure and load cleaning agent into dispenser  2.3 Operate equipment and monitor to identify variation in operating conditions  2.4 Report any variation in equipment operation to supervisor  2.5 Shut equipment down safely according to workplace procedures  2.6 Unload washed items, and position in required location  2.7 Keep work area clean and tidy according to work, health and food safety procedures  2.8 Clean equipment and complete records, as required by workplace procedures |

| Foundation Skills  This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria. | |
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| Skill | Description |
| Learning | * Recognise and seek guidance to correct simple problems |
| Writing | * Keep track of work activities |
| Reading | * Follow simple work instructions including detergent dosages * Follow control panel prompts |
| Oral communication | * Ask simple questions and listen carefully to clarify understanding or seek further information |
| Numeracy | * Measure correct amounts of cleaning agents * Keep track of work activities and cleaning consumables |

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| Unit Mapping Information | | | |
| Code and title current version | Code and title previous version | Comments | Equivalence status |
| FBPOPR1002X Operate automated washing equipment | FBPOPR1002 Operate automated washing equipment | Application of unit clarified  Minor changes to Performance Criteria  Foundation skills refined  Performance Evidence clarified  Minor changes to Assessment Conditions | Equivalent unit |

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| Links | Companion Volumes, including Implementation Guides, are available at VETNet:  <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=78b15323-cd38-483e-aad7-1159b570a5c4> |

| TITLE | Assessment requirements for FBPOPR1002X Operate automated washing equipment |
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| Performance Evidence | |
| An individual demonstrating competency in this unit must satisfy all of the elements and performance criteria of this unit.  There must be evidence that the individual has operated automated washing equipment to clean at least two loads of items to be cleaned to specification, including:   * applying food safety procedures to work practices * following safe work procedures. | |

| Knowledge Evidence |
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| An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:   * purpose, functions and basic operation of equipment * operating cycles and application to washing requirements * required output and quality of cleaning/sanitising to be met by the washing process * operating requirements and parameters, and corrective action required where operation is outside specified operating parameters * typical equipment faults and related causes, including signs and symptoms of faulty equipment and early warning signs of potential problems * common causes of faults or unacceptable performance of the container washing process and related troubleshooting procedures within level of responsibility * health and safety hazards and controls * common food safety risks in the work area and how they can be controlled * shutdown and cleaning procedures, including isolation, lock-out and tag-out procedures and responsibilities * procedures and responsibility for reporting problems * environmental issues and controls relevant to equipment operation, including waste collection and handling procedures related to the container washing process * basic operating principles of process control, including the relationship between control panels and systems and the physical equipment * recording procedures and responsibilities * cleaning and sanitation requirements. |

| Assessment Conditions |
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| Assessment of skills must take place under the following conditions:   * physical conditions: * a workplace or an environment that accurately represents workplace conditions * resources, equipment and materials: * automated washing equipment, services and accessories * items to be washed * personal protective equipment and clothing * cleaning procedures, materials and equipment * specifications: * work procedures, including advice on safe work practices * washing schedules and specifications * relationships: * supervisor.   Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards. |
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