Modification history

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| Release | Comments |
| Release 1 | This version released with AMP Australian Meat Processing Training Package release 9.0. |

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| AMPCRP2X38 | Operate scalding and dehairing equipment |
| Application | This unit describes the skills and knowledge required to operate scalding and dehairing equipment.  This unit applies to individuals who work under general supervision in a meat processing premises.  All work must be carried out to comply with workplace procedures, according to state/territory health and safety and food safety regulations, legislation and standards that apply to the workplace.  No licensing, legislative or certification requirements apply to this unit at the time of publication.  Mandatory workplace requirements apply to the assessment of this unit. |
| Pre-requisite Unit | Nil |
| Unit Sector | Carcase Processing (CRP) |

| Elements | Performance Criteria |
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| Elements describe the essential outcomes. | Performance criteria describe the performance needed to demonstrate achievement of the element. |
| 1. Prepare to use equipment | 1.1 Identify work instructions for task and clarify where required  1.2 Identify workplace health and safety requirements for task, including personal protective equipment  1.3 Identify safety hazards associated with operating scalding and dehairing equipment and control associated risks  1.4 Identify hygiene and sanitation requirements for using scalding and dehairing equipment to avoid contamination |
| 2. Confirm equipment settings | 2.1 Place and secure equipment safety guards  2.2 Select and confirm equipment settings, including time and scalding temperature, following workplace requirements |
| 3. Operate equipment for scalding or dehairing | 3.1 Start-up scalding or dehairing equipment following workplace requirements  3.2 Operate scalding or dehairing equipment following workplace requirements, workplace health and safety requirements, manufacturer's specifications and hygiene requirements  3.3 Monitor carcases leaving the process to ensure dehairing meets workplace requirements  3.4 Identify defects and take corrective action or report issue to supervisor  3.5 Shut down equipment following work instructions |

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| 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. | |
| Skill | Description |
| Reading | * Interpret key elements of workplace instructions |
| Oral communication | * Interact with team members to ensure flow of work is maintained |
| Numeracy | * Interpret time and temperature gauges |

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| Unit Mapping Information | | | |
| Code and title current release | Code and title previous release | Comments | Equivalence status |
| AMPCRP2X38 Operate scalding and dehairing equipment | AMPA2025 Operate scalding/dehairing equipment | Unit code and title updated  Unit sector code added  Unit application updated  Performance Criteria clarified  Foundation Skills added  Assessment Requirements reworded for clarity  Mandatory workplace requirements clarified | Equivalent |

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| Links | Companion Volumes, including Implementation Guides, are available at VETNet:  https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=5e2e56b7-698f-4822-84bb-25adbb8443a7 |

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| TITLE | Assessment requirements for AMPCRP2X38 Operate scalding and dehairing equipment |
| Performance Evidence | |
| An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.  There must be evidence that the individual has operated scalding equipment, following workplace requirements, in a micro or larger meat processing premises.  **In micro meat processing premises**  The assessor must observe the individual working on a minimum of 6 pigs or goats.  There must also be evidence that the individual has completed 2 shifts on the job, fulfilling workplace requirements (these shifts may include normal rotations into and out of the relevant work task).  **In larger meat processing premises**  The assessor must observe the individual working on a minimum of 20 animals or for 15 minutes, whichever comes first.  There must also be evidence that the individual has completed 2 shifts on the job, fulfilling workplace requirements (these shifts may include normal rotations into and out of the relevant work task).  Mandatory workplace requirements  All performance evidence specified above must be demonstrated in a meat processing premises. | |

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| Knowledge Evidence |
| 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:   * workplace requirements for operating scalding and dehairing equipment * typical defects that can occur with scalding and dehairing and the corrective actions * workplace health and safety hazards that occur when using scalding and dehairing equipment, and how to manage the associated risks * potential sources of contamination and cross-contamination and how the associated risks are controlled. |

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| Assessment Conditions |
| Assessment of the skills in this unit of competency must take place under the following conditions:   * physical conditions:   *skills must be demonstrated in a meat processing premises at workplace production speed*   * resources, equipment and materials:   *personal protective equipment*  *scalding and dehairing equipment*  *carcases for scalding or dehairing*   * specifications:   *workplace standard operating procedures, work instructions and task-related documents*   * personnel:   *team members and supervisor.*  Assessment for this unit must include at least three forms of evidence.  Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.  **Mandatory workplace requirements**  Mandatory workplace requirements are shown in *italic* text. Refer to the Companion Volume Implementation Guide for further information. |

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