



Australian Government

Assessment Requirements for CPC SIL2001

Use and maintain respiratory protective equipment

Release: 1

Assessment Requirements for CPCSIL2001 Use and maintain respiratory protective equipment

Modification History

Release 1	This version first released with CPC Construction, Plumbing and Services Training Package Release 8.0. Newly created unit.
-----------	---

Performance Evidence

A person demonstrating competency in this unit must satisfy the requirements of the elements, performance criteria and foundation skills of this unit in addition to the specific performance and knowledge evidence described below.

Specifically, the candidate must:

- check serviceability, clean, maintain and store three different types of respiratory protective equipment (RPE), including a powered air purifying respirator, in accordance with manufacturer instructions.
- fit check RPE relevant for use with crystalline silica (CS).

Knowledge Evidence

To be competent in this unit, a candidate must demonstrate knowledge of:

- work health and safety (WHS) risks working with products and materials containing CS
- range of fit-for-purpose types of RPE
- types of RPE:
 - half-face disposable
 - half-face reusable
 - full-face reusable
 - powered air purifying respirators
- RPE manufacturer instructions
- relevant training requirements for RPE:
 - why RPE is required
 - how RPE works
 - types of RPE
 - putting on
 - taking off
 - fit checking
 - cleaning

- storage
- limitations of RPE
- compatibility of RPE with other personal protective equipment (PPE)
- relevant Australian Standards or their equivalent:
 - AS/NZ 1715:2009 Selection, use and maintenance of respiratory protective equipment
 - AS/NZ 1716:2012 Respiratory protective devices
- RPE fit checking and fit testing requirements, according to manufacturer instructions
- maintenance/inspection requirements RPE, including filters and batteries
- repair and/or replacement of RPE
- WHS recording and reporting requirements.

Assessment Conditions

Assessment of performance must be undertaken in the workplace or simulated workplace environment. A simulated workplace is one that fully replicates the resources, environment and any time and productivity pressures that exist in the actual workplace, and which meets industry standards for safety and environmental practices.

Candidates must be provided with access to:

- appropriate documents, materials, tools, RPE and other PPE currently approved for use in industry
- relevant codes of practice, Australian Standards, requirements of legislation, regulations and requirements of workplace policies and procedures as required by Commonwealth, state and territory regulators.
-

Links

Companion volumes to this training package are available at the VETNet website -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>