



Australian Government

Assessment Requirements for CPCPFS2022

Install portable fire equipment

Release: 2

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Modification History

- Release 2 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.1.
- Typographical error corrected in Element 2.1.
- Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.
- Supersedes and is equivalent to CPCPFS2022A Install portable fire equipment. Updated to meet the Standards for Training Packages 2012.

Performance Evidence

To demonstrate competency, a candidate must meet the performance criteria for this unit by:

- preparing for, installing and verifying the working order of the following fire equipment for an office complex (class 5 building):
 - portable water fire extinguisher
 - portable carbon dioxide (CO₂) fire extinguisher
 - portable powder fire extinguisher
 - fire blankets
 - signage.

Knowledge Evidence

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

- processes, procedures and techniques of:
 - installing and commissioning portable fire extinguishers according to regulatory requirements
- characteristic, application and limitation of approved materials and components
- statutory and authorities' requirements related to installing and commissioning portable fire equipment:
- SI system of measurement
- structural systems, building materials and building services related to the installation of fire extinguishers in accordance with AS 2444 Portable fire extinguishers and fire blankets
- extinguishing agents for portable fire extinguishers:
 - water

- CO2 gases
- dry chemical and chemical reaction suppression systems
- wet chemical
- foam
- how to access relevant information, including relevant job plans and specifications, codes, Australian Standards, manufacturer's specifications and jurisdictional requirements for the installation and commissioning of portable fire equipment
- tools, materials and equipment used for the installation and commissioning of portable fire equipment
- work health and safety (WHS) requirements for the installation and commissioning of portable fire equipment.

Assessment Conditions

Assessors must satisfy the requirements for assessors listed in the Standards for Registered Training Organisations.

This unit must be assessed in the workplace or a close simulation using realistic workplace conditions, materials, activities, responsibilities, procedures, safety requirements and environmental considerations.

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>