



**Australian Government**

# **CPCPGS3055 Install gas sub-meters**

**Release: 2**

# CPCPGS3055 Install gas sub-meters

## Modification History

- Release 2 This version first released with CPC Construction, Plumbing and Services Training Package Release 6.5.  
Amended Knowledge Evidence.
- Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.  
Supersedes and is equivalent to CPCPGS3055A Install gas sub-meters.  
Updated to meet the Standards for Training Packages 2012.

## Application

This unit specifies the skills and knowledge required to install gas sub-meters for gas consumer piping systems.

In some jurisdictions, this unit of competency may form part of accreditation, licensing, legislative, regulatory or certification requirements.

## Pre-requisite Unit

CPCPCM2043 Carry out WHS requirements

## Unit Sector

Plumbing

## Elements and Performance Criteria

Elements describe the essential outcomes.

Performance criteria describe what needs to be done to demonstrate achievement of the element.

- |                                       |                                                                                                                                                                                                       |
|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 Identify installation requirements. | 1.1 Access, read and determine gas sub-meters installation requirements from job specifications, relevant Australian Standards, codes, manufacturer's specifications and jurisdictional requirements. |
|                                       | 1.2 Identify and apply workplace policies and procedures, work health and safety (WHS) and environmental requirements.                                                                                |
|                                       | 1.3 Determine gas load requirements, size and select gas                                                                                                                                              |

meter.

- |                          |     |                                                                                                                                 |
|--------------------------|-----|---------------------------------------------------------------------------------------------------------------------------------|
|                          | 1.4 | Identify gas sub-meter location requirements.                                                                                   |
| 2 Prepare for work.      | 2.1 | Create a materials list and collect materials.                                                                                  |
|                          | 2.2 | Select appropriate tools and equipment including personal protective equipment (PPE).                                           |
| 3 Install gas sub-meter. | 3.1 | Install and connect sub-meter.                                                                                                  |
|                          | 3.2 | Test and purge installation.                                                                                                    |
| 4 Clean up.              | 4.1 | Clear the work area and dispose of any materials in accordance with state and territory legislation and workplace procedures.   |
|                          | 4.2 | Clean, check for serviceability and store and secure plant, equipment and tools, reporting any damage to appropriate personnel. |

## Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

## Unit Mapping Information

Supersedes and is equivalent to CPCPGS3055A Install gas sub-meters.

## 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>