



Australian Government

**Assessment Requirements for CPPSPS4004
Install and repair swimming pool and spa
cleaning and vacuuming systems**

Release: 1

Assessment Requirements for CPPSPS4004 Install and repair swimming pool and spa cleaning and vacuuming systems

Modification History

Release 1 This version first released with CPP Property Services Training Package Release 9.0.

Supersedes and is equivalent to CPPSPS4004A Install, service and repair swimming pool and spa cleaning and vacuuming systems. Minor title change. Added in content from CPPSPS4011A Comply with regulatory requirements for swimming pool and spa servicing. Element 3 changed from Service to Maintain. Updated to meet the Standards for Training Packages.

Performance Evidence

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

- installing and testing different types cleaning and vacuuming systems or components in two swimming pools and one spa
- applying technical knowledge and advanced diagnostic skills to identify and repair two faults in different swimming pool cleaning and vacuuming systems in line with regulatory requirements.

Knowledge Evidence

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

- key requirements of relevant Commonwealth, state or territory, and local government regulations and Australian standards related to swimming pool and spa servicing:
 - work health and safety
 - public health
 - dangerous goods
 - environment and waste disposal
 - Australian Competition and Consumer Commission product safety guidelines
 - electrical and plumbing regulations related to own work
- enterprise policies and procedures related to:
 - compliance with regulations
 - maintenance of knowledge of regulations
 - roles, responsibilities and limitations of own role
- work instructions:
 - site requirements, including access

- personal protective clothing and equipment requirements
- equipment and systems location information
- system information
- warranties and guarantees
- hazards and risks associated with installation and repair of cleaning and vacuuming systems
- types of swimming pool and spa cleaning and vacuuming systems:
 - built-in floor systems
 - pressure cleaners
 - suction cleaners
 - manual vacuum systems
 - sweepers
 - Venturi vacuum type cleaners
 - robotic pool cleaners
 - deck suction vacuum systems in commercial swimming pools
- purpose and operating principles of cleaning and vacuum systems
- components of cleaning and vacuum systems
- common faults of cleaning and vacuum systems
- maintenance procedures:
 - cleaning
 - inspection
 - bleeding air from hose line.

Assessment Conditions

Assessors must meet the requirements for assessors contained in the Standards for Registered Training Organisations.

Assessment must be undertaken in the workplace or in a simulated workplace environment.

Candidates must be provided with:

- relevant manufacturer instructions, regulations, codes, standards and enterprise policies and procedures
- relevant tools and equipment, personal protection equipment (PPE)
- technical references with current information on swimming pool and spa cleaning and vacuuming systems:
 - operating principles
 - components
 - faults and troubleshooting.

Links

Companion volumes to this training package are available at the VETNet website - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b>