



**Australian Government**

# **Assessment Requirements for ICPSCP211**

## **Reclaim screen automatically**

**Release: 1**

# Assessment Requirements for ICPSCP211 Reclaim screen automatically

## Modification History

Release	Comments
Release 1	This version first released with ICP Printing and Graphic Arts Training Package Version 1.0.

## Performance Evidence

Evidence of the ability to:

- use automatic cleaning equipment to reclaim THREE screens, with various grades of meshes and ink types, according to manufacturer guidelines and enterprise procedures, including:
  - selecting and using chemicals and associated safety gear
  - checking and adjusting automatic cleaning equipment prior to use
  - washing and checking screens for defects
  - storing screens
- maintain automatic cleaning equipment, including identifying faults and taking action according to manufacturer guidelines.

Note: If a specific volume or frequency

## Knowledge Evidence

To complete the unit requirements safely and effectively, the individual must:

- identify the types of stencil that are used
- explain the significance of mesh counts
- explain the handling technique used for frames with various mesh counts
- describe the personal protective equipment items used for screen reclamation
- identify the health and safety concerns associated with chemical handling
- explain why various ink types are treated differently when reclaiming
- determine what pollution controls are in operation with regards to environmental issues
- explain where to find information on the application of each chemical
- list the ventilation and extraction systems that should be in operation
- outline the maintenance procedures that are necessary for equipment or machinery used
- describe the properties of different reclamation chemicals

- describe how chemicals are applied for stencil removal
- list the chemicals that are used to remove stains or haze
- explain the method used to identify the reclamation status of screens
- outline the key points to consider when storing reclaimed screens
- identify machine manuals, safety and other documentation relevant to this task and for each one:
  - state its location
  - explain what type of information is included.

## Assessment Conditions

Gather evidence to demonstrate consistent performance in conditions that are safe and replicate the workplace. Noise levels, production flow, interruptions and time variances must be typical of those experienced in the screen printing field of work and include access to:

- chemicals and lubricants
- appropriate safety gear
- automatic cleaning equipment
- screens.

Assessors must satisfy NVR/AQTF assessor requirements.

## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=a74b7a0f-a253-47e3-8be0-5d426e24131d>