

<b>Title</b>	<b>Select mechanical cleaning equipment</b>		
<b>Level</b>	<b>4</b>	<b>Credits</b>	<b>4</b>

<b>Purpose</b>	<p>This unit standard is for people in the cleaning industry.</p> <p>People credited with this standard are able to: determine mechanical equipment requirements to support cleaning processes; and select mechanical cleaning equipment, for purchase or lease, to support cleaning processes.</p>
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<b>Classification</b>	Cleaning and Caretaking > Cleaning Services Administration
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<b>Available grade</b>	Achieved
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**Guidance Information**

Competence demonstrated during assessment against this standard must comply with the requirements of:

Employment Relations Act 2000;  
 Health and Safety in Employment Act 1992;  
 Resource Management Act 1991;  
 AS/NZS 3760:2010 *In-service safety inspection and testing of electrical equipment*;  
 AS/NZS 60335.1:2002 *Household and similar electrical appliances – Safety – Part 1 – General requirements*;  
 AS/NZS 60335.2.2:2002 *Household and similar electrical appliances – Safety – Particular requirements for vacuum cleaners and water suction cleaning appliances*;  
 AS/NZS 60335.2.72:2003 *Household and similar electrical appliances – Safety – Particular requirements for automatic machines for floor treatment for commercial and industrial use*;  
 AS/NZS 60335.2.79:2002 *Household and similar electrical appliances – Safety – Particular requirements for high pressure cleaners and steam cleaners for industrial and commercial use*.

**Outcomes and performance criteria**

**Outcome 1**

Determine mechanical equipment requirements to support cleaning processes.

**Performance criteria**

- 1.1 Service specifications are determined for cleaning processes.
- 1.2 Mechanical equipment needs are determined to meet service specifications.

- 1.3 The availability of company resources is established.
- Range budgets, staffing levels, staff experience, staff qualifications, training requirements.
- 1.4 Industry requirements are determined for cost-effectiveness.
- Range quantity of machinery, rework, waste, work loadings, repeatability, running costs (raw materials, consumables, labour), servicing, warranties.
- 1.5 Industry requirements are determined for mechanical cleaning equipment used to support cleaning processes.
- Range AS/NZS 3760:2010, AS/NZS 60335.1:2002, AS/NZS 60335.2.2:2002, AS/NZS 60335.2.72:2003, AS/NZS 60335.2.79:2002.

## Outcome 2

Select mechanical cleaning equipment, for purchase or lease, to support cleaning processes.

### Performance criteria

- 2.1 Equipment available from suppliers is compared in terms of meeting requirements.
- 2.2 Selected equipment enables the cost-effective achievement of cleaning service specifications.
- 2.3 Selected equipment is specified by generic type.
- 2.4 Selected equipment is available within company's resources.
- 2.5 Selected equipment meets company and industry requirements for safety and environmental protection.
- Range AS/NZS 3760:2010, AS/NZS 60335.1:2002, AS/NZS 60335.2.2:2002, AS/NZS 60335.2.72:2003, AS/NZS 60335.2.79:2002.

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**This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.**

**Status information and last date for assessment for superseded versions**

Process	Version	Date	Last Date for Assessment
Registration	1	27 April 2000	31 December 2014
Revision	2	8 February 2001	31 December 2014
Review	3	27 February 2006	31 December 2014
Revision	4	26 March 2007	31 December 2014
Review	5	18 October 2012	31 December 2021
Review	6	24 January 2019	31 December 2021

**Consent and Moderation Requirements (CMR) reference**

0004

This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.