


A photograph of a modern industrial factory interior. The scene is dominated by blue structural beams and various pieces of machinery. In the foreground, a large white robotic arm is visible, positioned over a work area. The background shows a complex network of pipes, conduits, and structural supports under a high ceiling with industrial lighting. The overall atmosphere is one of a high-tech manufacturing environment.

# MASTEC - Mobile waste and recycling containers

**MASTEC**<sup>®</sup>

*Because There is a Difference*

Specifications and quality standards



**The following information applies to all two and four wheeled mobile waste and recycling containers manufactured by MASTEC.**

Two wheeled MGBs

80 litre

120 litre

140 litre

240 litre

360 litre

Four wheeled MGBs

660 litre

1100 litre

Specifications and quality standards

# All MASTEC mobile waste and recycling containers are designed, manufactured and independently certified

to conform with the relevant Australian Standard AS 4123 – 2008 Mobile waste and recycling containers. The Standard defines the dimensions and functional performance requirements of each size of MGB.

# MASTEC's state of the art low carbon manufacturing facility and production is independently audited every year to ensure on going conformity to all five parts of AS 4123 – 2008, namely:

A copy of the current Certificate of Conformity is attached

- > **Australian Standard AS 4123.1–2008 Part 1:**  
Containers with two wheels and a capacity up to 400 L for lifting devices  
– Dimensions and design
- > **Australian Standard AS 4123.2–2008 Part 2**  
Containers with four wheels with a capacity from 500 L to 1200 L with flat lid(s), for trunnion and/or lifting devices  
– Dimensions and design
- > **Australian Standard AS 4123.5 – 2008 Part 5**  
Performance requirements and test methods
- > **Australian Standard AS 4123.6 – 2006 Part 6**  
Health, safety and environment
- > **Australian Standard AS 4123.7 – 2006 Part 7**  
Colours, markings, and designation requirements

# NATA Accreditation



MASTEC's manufacturing facility has also been granted NATA Accreditation [National Association of Testing Authorities] for the testing of mobile waste containers.

There is no higher level of testing accreditation available in Australia and provides MASTEC's customers with confidence that all MASTEC MGBs are produced to meet or exceed relevant Australian and international quality and performance standards.

The NATA certificate is attached. The scope of accreditation can be viewed on NATA's website at:

[nata.com.au](http://nata.com.au)

You will note that the scope of Accreditation not only covers AS 4123-2008, the Australian Standard but also covers tests for three additional standards for mobile bins:

- The European Standard EN 840:
- The German Standard RAL GZ 951/1
- The Malaysian Standard MS 1564.

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# Standards Authorities

NATA is a signatory to the ILAC and APAC Mutual Recognition Arrangements (MRAs) which facilitates acceptance of Australian test, inspection and calibration data in overseas economies and of Australian goods in foreign markets including New Zealand. This signatory status allows NATA accredited facilities to issue reports with the Accredited CAB Combined ILAC MRA Mark. MASTEC have completed the rigorous requirements laid down by NATA and ISO/IEC 17025. This means if MASTEC export bins overseas, the Standard Authorities in the country to which the bins are sent must officially accept our certification to the relevant standard.

