

### **NMI Legal-for-Trade**

# The Centurion Container Weigher







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World-class precision, locally delivered.



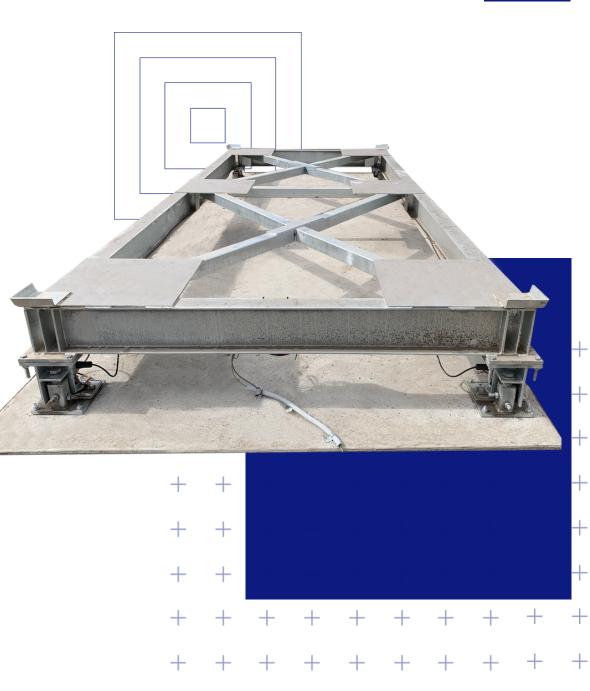
## Introduction

A container weigher is an important piece of equipment to ensure your facility is meeting the compliance and SOLAs regulations necessary within Australia. Ensuring compliance is crucial for Chain of Responsibility protection for your business and employees, as well as protecting your container through the logistics chain.

Container weighers are often chosen over weighbridges by logistics companies for their enhanced accuracy and convenience factors when loading containers and their contents onto a heavy goods vehicle.

## Why choose NWI?

Since 1993. NWI Group have worked closely with logistics companies to provide solutions, equipment and advice that enhance and improve the day-to-day operations. You can be safe in the knowledge that we are industry experts and partner only with the best, industry-leading global brands.



## **SOLAS Requirements**

Over-weight containers have been an issue for environment and logistics operations for a long time.

A new legislation was introduced in July 2016 that meant that every exported shipping container must be weighed and provide proof of weight before entering the logistics chain.

# **Shipper Responsibility**

The legislation laid out by the IMO states that in the instance that a shipping container is not weighed by the shipper and appropriate documentation is unable to be provided, the container in question will not be loaded onto the vessel and will be subject to heavy penalties.

#### There are two permissible methods for weighing:

- Method 1, which requires weighing the container after it has been packed.
- Method 2, 2 which requires weighing all the cargo and contents of the container and adding those weights to the container's tare weight as indicated on the door end of the container.







## **Robust Construction**

With its heavy-duty galvanised steel frame, the Centurion Container Weigher is an accurate, fast, reliable and trade-approved solution.

We design and manufacture the Centurion Container Weigher right here in Australia from our very own fabrication department.

At the heart of the Centurion Container Weigher are the CPD-M Digital Loadcells. Strong and reliable, suitable for approved weighing systems up to 6000 divisions.

Specially designed for use in weighbridges and container weighers, they are supplied complete with mechanical accessories and anti-rotation device.

## **NMI Trade Approved**

It is mandatory for all shipping containers to be Trade Approved as per the SOLAS VGM rules.

NWI's Centurion Container Weigher meets these requirements and is a fully NMI-approved solution suitable for trade use.



## **Advantages**

- Suitable to weigh both 20ft and 40ft containers.
- Designed and engineered in Australia to suit our harsh environmental and operational conditions.
- NMI Pattern Approved for trade weighing applications
- Available in both painted and hot dip galvanised versions.
- Unique design to help prevent debris build up and ease of service and maintenance.
- Software integration available for easy reporting functions.
- Designed to be a transportable solution.





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