

TAMTRON



Power Container Stacker Scale

Approved and tested **Tamtron Power Container Stacker Scale** weighs verified gross mass (VGM) of a container accurately and meets the requirements of the SOLAS regulations. Power Container Stacker Scale can be installed in all types of container stackers. No structural changes of the reach stacker are needed and therefore also retrofitting is very easy.

- **Accuracy 1-2%**
- **Weighs containers in motion, no delay in the regular port operations**
- **Measuring is based on pressure transducers installed in the lifting cylinder**
- **Fast and easy to install and to retrofit**
- **Fast and easy to service**
- **Wide selection of models from a basic scale with container memory up to internet data transfer versions to meet requirements of every customer's needs**

Tamtron Power Container Stacker Scale is available with an advanced Power weighing instrument or with a modern PC version that is possible to integrate into on-board PC.

Weighing Information Management

With **Tamtron Power Container Stacker Scale** the verified gross mass (VGM) of a container can be combined with the ID of the container, and the data saved and transferred in an easy and reliable way to ensure safe shipping and smooth, effective operation.

- Possible to integrate into the on-board PC over XML interface
- Integration possible into ERP as well as storage, transport and terminal management systems (WMS, TMS, TOS) to ensure reliable data transfer and real-time access to reports and operations monitoring
- Connectable to the weighing information cloud service, through which the weighing information is accessible in real-time anywhere through internet connection

Ensure safety at seas and meet the SOLAS requirements with Tamtron Power Container Stacker Scale!

Power Container Stacker Scale models:

Power 100

- 2 main memories for containers and other weighing related data with total of 1 000 memory item storing capacity

Power 200

- 8 main memories for containers and other weighing related data with total of 10 000 memory item storing capacity

Power 300 USB

- 12 main memories for containers and other weighing related data with total of 10 000 memory item storing capacity
- USB data transfer

Power 300i

- 12 main memories for containers and other weighing related data with total of 10 000 memory item storing capacity
- Internet data transfer

Power PC

- Storing utilizes PC's limitless database
- Integration to ERP and storage, transport and terminal management systems (WMS, TMS, TOS)



Tamtron Group is a visionary developer, manufacturer and marketer for demanding, dynamic weighing solutions and information services related. Tamtron is growing international operator with companies in Finland, Sweden, Poland, Czech Republic, Slovakia and Germany and service network in more than 50 countries with over 25 000 deliveries worldwide. ISO 9001:2008 Quality Management System certified competence guarantees the premium quality of deliveries. Tamtron is a reliable partner in weighing solutions with expertise and know-how of over 40 years, since 1972.

TAMTRON GROUP

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