

THE DUMPER TRUCK SCALE WEIGHS MATERIALS IN THE LOADING PHASE AND FACILITATES ACCURATE MONITORING AND TRACEABILITY OF MATERIAL FLOWS

Regardless of what machine is used for loading material, the easy-to-use Power Dumper Truck Scale weighs the material in the loading phase. This makes work faster and saves fuel, as there is no need to drive the vehicle onto a bridge scale.

Accurate information regarding transported quantities, loading times and destinations facilitates easy monitoring of material flows, operational transparency and optimisation of both the logistics chain and the overall process. Designed for demanding conditions, the user-friendly Power Dumper Truck Scale can be installed onto all dumper truck models.

The scale has two different weighing modes: the easy-to-use storage weighing mode enables monitoring the amounts of moved materials while separating different material types or storage locations, whereas the quick basic weighing mode comes in handy when there is no need to separate materials or other information.

- Accurate weighing results, error margin less than 2%
- Two weighing modes for different applications
- Weighing information can be transferred to a cloud service or, via integration, to an ERP or other system



## WEIGHING INFORMATION MANAGEMENT

Weighing information collected in the memory of the Tamtron Power dumper truck scale can be printed with each weighing or transferred to be utilised for business activities via USB, a cloud service or integration directly to an ERP or other system.

Optimised loads and information regarding transferred amounts, materials and schedules make business more efficient and bring transparency to the processes, giving tools for optimal profit-making. With the information, operations can be optimised to be as fluent and efficient as possible and reporting between co-operation partners becomes easier.

# SAFE AND ECONOMICAL WORK

The dumper truck scale also makes it possible to avoid damage and wear to machines caused by overloads, and to optimise the use and fuel consumption of the machine. Safety can also be increased with features such as an immobiliser system or a rear-view camera connected to the scale.

#### **OPTIONS**

- ► Rear-view camera
- Printer
- External keyboard
- ▶ Immobiliser system

#### **MODELS**

All Power Dumper Truck Scale models save the weighing information to a log memory and important information, such as customers and materials, can be saved into the scale. The basic models Power 100 and Power 200 do not come with the electronic information transfer feature, but they can easily be updated to a more advanced Power model at any time.

#### **POWER 100**

- Two main memos for saving information
- ▶ 1,000 receipts in log memory

#### **POWER 200**

- Eight main memos for saving information
- ▶ 10,000 receipts in log memory

#### **POWER 300 USB**

- 12 main memos for saving information
- Information transfer with a USB memory stick

### **POWER 300i**

- 12 main memos, log memory for 10,000 receipts
- ► Internet information transfer

#### **POWER PC**

- ▶ Log memory for 10,000 receipts
- Integration to ERP and logistics management systems







Unit 12 Gardens Business Park Ateljee Street, Randpark Ridge Gauteng, South Africa

Tel. +27 (0) 11 794 2939 Fax +27 (0) 11 795 2436 info@autotechonline.co.za



www.autotechonline.co.za

Tamtron is an advanced product manufacturer and weighing information management service provider in the weighing industry that is committed to high-quality and responsible service. The company's success is based on the ability to produce some of the most innovative and competitive weighing solutions in the industry. The weighing solutions provided by Tamtron make customers' everyday operations easier and more efficient in industries such as construction and mining, manufacturing, harbours, forestry and timber, transport and logistics as well as recycling and waste management. The company's ISO 9001:2015 quality certified know-how ensures high-quality deliveries.

The internationally operating company has a turnover of EUR 22 million, and the group employs 140 professionals. The company's main office is in Finland, and it has subsidiaries in Sweden, Poland, Germany, the Czech Republic and Slovakia. In addition to strong domestic trade, Tamtron exports its products globally to more than 60 countries. Tamtron is a reliable partner for demanding weighing solutions with more than 40 years of experience.