

TAMTRON

WEIGH TO KNOW

TAMTRON ANV ON-BOARD CRANE SCALE

**ADVANCED WEIGHING SYSTEM FOR RECYCLING CRANES
OPTIMIZES THE LOGISTICS CHAIN ACCURATELY AND IS
APPROVED FOR COMMERCIAL USE**

The Tamtron ANV on-board crane scale provides first-hand information about transport cycle times and transported quantities, which helps to optimize the routes. Due to the wireless weighing link, the scale is compatible with all types of vehicle mounted cranes - even cranes with a telescopic arm.

The weighing system is approved for commercial use and the weighing results can be used as a basis of invoicing. Real-time reporting and identified material monitoring create a true control of material flows.

- ▶ Accuracy $\pm 0,1\%$
- ▶ Approved for commercial use
- ▶ Fast and easy to use
- ▶ Wireless data transfer



APPROVED AND ACCURATE WEIGHING

ANV onboard crane scale weighing system is approved for commercial use and the weighing results can be used as a basis of invoicing.

EASY AND PRACTICAL WEIGHING

The scale is easy and fast to use and it maintains high performance when loading. The wireless handheld unit operates the scale within a wide reach in the line of sight. Weighing with the ANV onboard crane scale does not slow down loading.

OPTIMIZE ROUTE PLANNING

Real-time, comprehensive monitoring of volume and materials increases operational transparency and facilitates the optimisation of routes and schedules. Summing and subtracting functions enable smooth material collection.

OPTIONS

- ▶ 4-button handheld unit
- ▶ Data transfer to PC
- ▶ Compatible with route planning platforms



TAMTRON ANV SCALE

The Tamtron ANV on-board crane scale is delivered with the wireless load cell and the DR10 handheld unit.

TECHNICAL DATA

- ▶ Standard capacities: 2t, 4t (special models up to 10t)
- ▶ Weighing link mounted on the boom end by connection piece; also available with shackle or spherical bearing construction
- ▶ Weighing link compatible with rotator (up to 1500Nm)
- ▶ Operating temperature: -20°C to +50°C (-4°F to 122°F)
- ▶ Operation time with fully-charged battery 80 hours

HAND-HELD UNIT DR10

- ▶ 12 buttons for effective use
- ▶ Memories for different materials and other weighing-related data
- ▶ Wireless information transfer between the load cell, the handheld unit and onboard PC



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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 all significant industries such as recycling and waste management, forestry and wood processing, manufacturing, harbours, construction and mining, and transportation and logistics. 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.