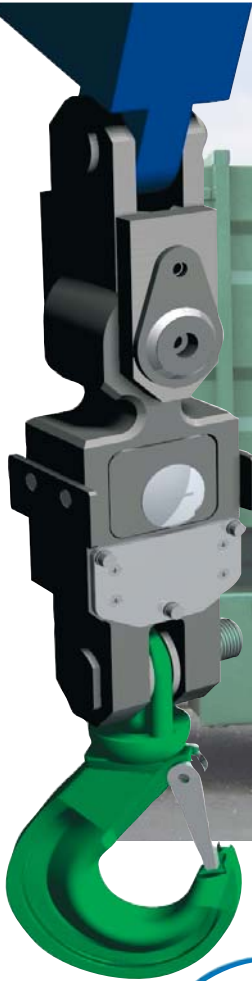


# ANV

## ON-BOARD CRANE SCALE



### ANV BENEFITS

- Easy and fast to use - maintain high performance
- Identify collected material - control the material flows
- Real-time reporting and monitoring
- Wireless data transfer



# ANV

## Advanced weighing system for recycling cranes

### ANV helps to optimize the logistic chain

ANV provides firsthand information about transport cycle times and transported quantities, which helps to optimize the logistic chain. Due to the wireless weighing link, this scale is compatible with all types of vehicle mounted cranes – even cranes with a telescopic arm.

### Wireless remote control DR10 improves efficiency

DR10 unit offers wireless functions to enhance the digital weighing. It sends commands to the scale, monitors the scale's status and displays the weighing information within 200 meters in the line of sight. The unit has a large memory for weighing results which can be transferred to PC via USB, bluetooth or cable for further processing. The unit features also unique summing and subtracting functions enabling smooth material collection and loading.



### TECHNICAL FEATURES:

- Capacity: 2, 5, 10 tons
- Display increment: 2, 5, 10 kg
- Accuracy:  $\pm 0,1\%$  of the capacity
- Legal for trade, OIML class III
- Sensor: Wireless, Bluetooth technology
- Memory for 1800 weighing
- 4 alphanumeric main memos for weighing data
- Operating temperature:  $-20^{\circ}\text{C}$  to  $+50^{\circ}\text{C}$  [ $-4^{\circ}\text{F}$  to  $122^{\circ}\text{F}$ ]
- Operation time with fully-charged battery 80 hours
- Power supply: 24 VDC
- Use with rotators: Applicable up to 1200 Nm
- Protection class for loadcell: IP 67

### Online data transfer and fast invoicing

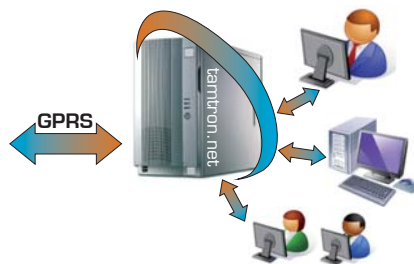
The ANV onboard crane scale can be equipped with an in cabin Power weighing instrument. The instrument with color touch screen is very easy to use, stores the weighing data and enables online data transfer enabling fast invoicing. The weighing data is quickly accessible at any time in any location and can be shared effortlessly through Tamtron WNexus internet service.

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

### TAMTRON INTERNET SERVICE



ANV + Power scale instrument



Monitoring and reporting in real time  
Integration to ERP-system  
Real time data can be used in different locations

Tamtron Group consists of Tamtron companies in Finland, Sweden, Poland, Czech Republic, Slovakia, China, Germany and Estonia. We export to over 50 countries and have over 25 000 deliveries worldwide. Our speciality is weighing equipment and information systems for demanding conditions.



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**Reliable partner in weighing for over 40 years**

As a result of know-how, work quality, continuity and resources Tamtron Oy has been granted the ISO 9001:2008 quality certificate and rights to do verifications. Tamtron Group and its worldwide network take care of sales, installation and service whenever needed.