

TIMBER®

FAST & ACCURATE ▲ TIMBER CRANE SCALE



 **Bluetooth®**
Optional data transfer

TIMBER & BIOFOREST BENEFITS

- Easy to install, use and maintain
- Extensive memory functions for weighing data
- Data transfer via USB
- Automatic warning system
- Software, material and user information updated quickly via USB flash drive
- Suitable for cranes with or without cabin



TIMBER®

Take control of overloads and payment basis!

Right scale for every use

The Tamtron Timber is designed for timber trucks and Tamtron Bioforest for forwarders. The Timber and Bioforest crane scales are designed for fast paced and dynamic weighing. The scale saves the weighing information of the loaded material by bundle, total loaded or by material type. The vast assortment memory enables storing of endless amount of material types. The scale instrument is compact and detaches easily from its magnetic clip.

Robust and high quality weighing link

Delivery includes 3 tons weighing link that fits the majority of the cranes. The weighing link is developed in cooperation with the leading rotator manufacturers and it comes in several sizes and capacities.

Tamtron timber crane scales are especially designed for timber trucks and forwarders to meet the specific needs of the industry.



TECHNICAL FEATURES

- Instrument dimensions: 110x175x37 (W/H/D)
- Operating temperature: -20°C... + 50°C [-4°F... +122°F], depending on oil type
- Voltage: 10-30 V
- Accuracy: 1-2 % of the total load
- Capacity: Timber 99 tons, Bioforest 9 999 tons
- Timber: 9 numeric individual sum memories or alternatively alphanumeric assortment memory
- Bioforest: 99 numeric individual sum memories or alternatively alphanumeric assortment memory

DELIVERY INCLUDES

- Scale instrument with fastener
- Weighing link 3 t Ø 45-80../Ø 35-80 mm
- Pressure transducer and installation kit
- Press button/Foot pedal
- Installation cables
- USB flash drive

OPTIONS

- Alternative weighing link 3 t Ø 45-80../Ø 45-100 mm
- Alternative weighing link 6 t Ø 45-80../Ø 45-100 mm
- Display cover for cranes without cabin
- Thermo printer, extension cable for printer
- Swing brake
- Bluetooth data transfer between the weighing link and instrument in cabin
- Software upgrades

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.



TAMTRON OY

P.O. Box 15, (Vestonkatu 11)
FI-33561 TAMPERE, Finland
Tel. +358 3 3143 5000
Fax +358 3 3143 5050
weighing@tamtron.fi

tamtrongroup.com

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.