SUSTAINABLE BUSINESS INNOVATION

extra technology

E.T. is a dynamic on-board weighing system, distinguished for its remarkably competitive cost and its user-friendliness, which immediately displays the updated weight of the material being handled. Advanced technology has been used to create an intuitive instrument with all the essential functions, thus providing the ideal solution for weighing loads on front loaders, fork-lift trucks, articulated dumper trucks and telescopic handlers, with a low investment that can stand up to any comparison. It even allows data printing by means of an optional compact printer in the cab.

ADVANTAGES

- Dynamic weighing
- 3,5" Color display
- Excellent value for money
- Reliable
- Small dimension
- User friendly
- Simple installation
- Reusable system

FUNCTIONS

- Colour display with partial weight, total weight, number of weighs, name or code material
- Reading technology with proximity sensors or ASC angle sensors
- Management of last bucket
- Color display with icon-based menu for easy navigation
- Internal database for storing weighing data
- Data printout on thermal printer

TECHNICAL DATA

Power supply	10÷30 Vdc
Working temperature	-20°÷ +70° C
Graphic display	3,5" color LCD
Resolution	1 ÷ 100 Kg
Consumption	570 mA at 12V
	330 mA at 24V
Dimensions	150x125x91,5 mm
Protection level	IP65
Optional	Paper roll printer

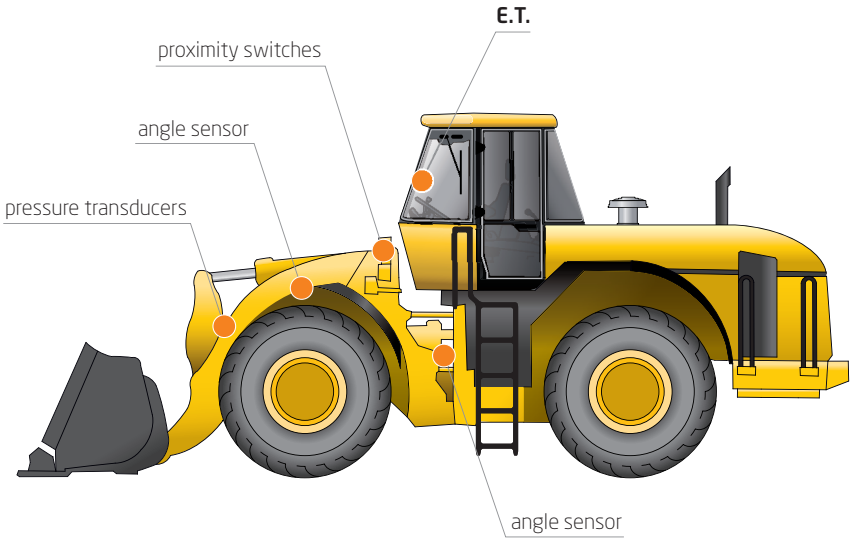
Paper roll printer >

Crane Safety Products

E.T. ON **WHEEL LOADER**

The weighing system for front loader ET, has its typical application in building yards and quarries where is necessary to know the weight of material moved. This has the purpose to determine the weight of the loaded material, also in order to avoid points of overload. The dynamic weighing system E.T. for front loader makes it possible to split up the unloading of the last bucket by checking the load limits present in the instrument. E.T. differs from other weighing systems for earthmoving vehicles on the market because it has a remarkably competitive cost and a user-friendliness.

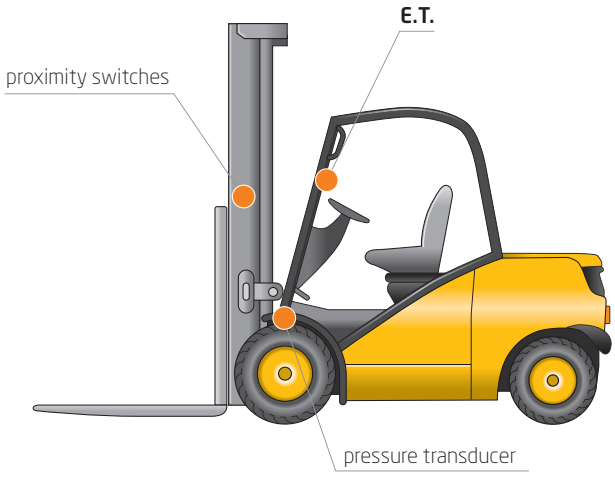
Accuracy: **0÷2% with one transducer**
Accuracy: **0÷1% with two transducers**



E.T. ON **FORK-LIFT TRUCK**

E.T. is an on board weighing system for fork-lift trucks ideal for the loading process such as packing-list on storage and stock control. This weighing system for fork-lift trucks provides economic weight calculations of the materials, optimization of the means of transport stowage, the storage of materials or to define pallets stack. The dynamic weighing on fork-lift trucks is carried out during the movements of the vehicle, without stopping the forks.

Accuracy: **0÷1%**



E.T. ON **ARTICULATED DUMP TRUCK**

E.T. is a dynamic on-board weighing system, distinguished for its remarkably competitive cost and user-friendliness, with immediate display of the updated weight of materials handled. The electronics provides complex functions for the real-time display of total weight and round trips count, without operator intervention. The data can be printed by an optional printer; the automatic weighing is carried out during the movements of the vehicle and it can be registered during the lifting movements emptying the bucket.

Accuracy: **0÷3% with well-balanced load**