

TS-4 STRUCTURE

TS-4 Truck Scale Features

Tuna TS-4 Model is a mobile scale that does not require infrastructure and has a ramp, and is used as a raw material purchase-sale scale at the factory entrances in the stock areas.

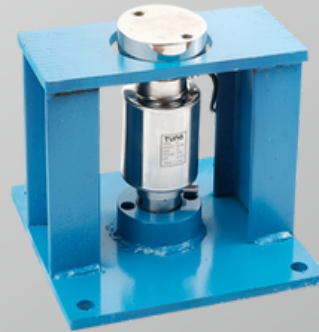
Mounting Kits: The lateral side of the vehicles when entering the scale will protect the load cells and sensitivity against loads designed in such a way.

Load Distribution: Static calculation of TS-4 scales H20-S16 are carried out according to the loading norms. So the load equal load distribution is ensured to the cells and for many years trouble-free use.

Sandblasting: All surfaces of TS-4 scales are sandblasted with a double coat of paint with high outdoor resistance. has been painted. Thus, long years of use against corrosion. is provided.

Input, Output and Middle Rubber: While vehicles enter the scale, mud, gravel, etc. on the wheel. Rubber material is used to prevent the materials from getting stuck between the scales.

Side Barriers



J-Box Junction Box: Easy corner adjustment with high precision potentiometers, stainless steel, aluminum and plastic box options.

ELECTRONIC EQUIPMENT

TCT and CTD type load cells: These are OIML R60 certified and heavy-duty load cells that are protected against lateral loads created by vehicles during braking and sudden starts.



CTD (Digital)



TCT (Analog)

Lightning Protection



Lateral Loads: Tuna TCT load cells are more resistant to loads than other S Type cells, since they are not monolithic (Space) and It is UNBREAKABLE.

Scale Computer and Software: The scale program, based on Windows, is designed with simplicity for anyone with basic computer skills to use easily. Despite its simplicity, it boasts a powerful database with advanced reporting capabilities.

Load Cell Cables: Designed with harsh environmental conditions in mind. PVC outer sheath shows good superior resistance to chemicals. Thanks to its special coating, it is protected against rodents.

