

VTS10x Truck Scale

Steel-Deck Weighbridge



METTLER TOLEDO

Benefits of VTS10x

Proven Performance

METTLER TOLEDO steel-deck weighbridges are engineered to last. High-quality steel and continuous welds form a robust solution that satisfies most truck-weighing applications.

Medium-Traffic Operations

Ideal for operations weighing up to 200 trucks per day.

Designed for Portability

Cost-effective portable option to accommodate seasonal relocation.

Orthotropic Rib Structure

Orthotropic rib design distributes concentrated loads effectively.

Same-Day Use

Steel-deck design allows for immediate weighing after installation.

POWERCELL® Accuracy

High accuracy minimizes product giveaway and maximizes profits.

High Uptime and Reliability

Outstanding reliability protects from costly downtime.

Durable Scale Finish

Robust SHER-LOXANE® 800 polysiloxane coating protects against corrosion.

True Lifecycle Testing for Longevity

Our designs are proven by 1 million cycles of true lifecycle testing.

Technical Specifications

Scale Lengths	10 to 140 ft (3 to 42.7 m)
CLC	80,000 lb (36,287 kg)
Gross Capacity	200,000 lb (90,718 kg)
Load Cell	VTS100 - 30 † SS POWERCELL® GDD® VTS101 - 50 † SS POWERCELL® PDX®
CC	01-070A4
Deck Material	Steel
Deck Type	Steel
Foundation Type	Variable Footer, Beam Slab, Deep Pit, Temporary Frame
Operation	Manned Scalehouse, Unmanned Scalehouse, Portable Application
Truck Type	On-road
Trucks per Day	0-200
eMin	20 lb (10 kg)



Weighbridge Service Solutions

Tailored to Fit Your Needs

METTLER TOLEDO Service delivers resources to enhance your efficiency, performance, and productivity. Explore our service offerings below or reach out to your local METTLER TOLEDO representative to find the best fit for you.



Warranty Coverage

All warranties are not created equal. Coverage can vary greatly from one supplier to the next. It is critical to ask about parts, labor, travel, calibration, environmental protection, stipulations, and more when exploring various warranty offerings.



Performance Upgrades

Load cells, indicators, peripherals, and software upgrades enhance the accuracy, reliability, and functionality of your truck scale beyond its current capabilities. With POWERCELL® upgrade and conversion kits, you can protect profitability and extend the life of your asset, all at a fraction of the cost of a new scale.



Professional Installation

Establish full confidence in your equipment from day one. Our expert technicians execute installation and testing, full system setup and calibration, setup of standard operating parameters, and user and maintenance familiarization. Simplify compliance with site, regulatory, and quality requirements.



Asset Maintenance

Regular maintenance enables reliable performance, compliance, and budget control. With insight into asset performance, you can minimize unplanned downtime and maintenance costs. Extend asset life with calibration, powerwashing, replacement of worn parts, and lubricating of the load cells and receivers.



Care Packages

Care Packages keep your operation running like clockwork. Crafted to cater to your specific needs, our packages provide preventive maintenance, replacement parts, and flexible support options.



► www.mt.com/veh-service

Subject to technical changes
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