

Truck Scales

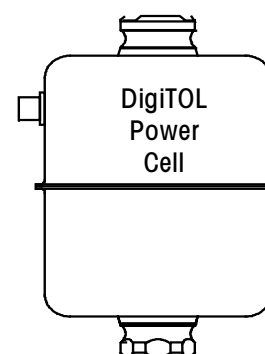
760 DC DigiTOL[®] Conversion

The METTLER TOLEDO[®] 760 DC DigiTOL CONVERSION KIT is a system of DigiTOL Power Cells designed to be installed under your existing scale weighbridge. Easily installed to replace your costly analog load cells or high maintenance lever system, the 760DC provides all the benefits of modern Mettler Toledo DigiTOL technology... the same field-proven weighing principles used in all Mettler Toledo vehicle scales. Mettler Toledo's exclusive stainless steel, hermetically sealed DigiTOL Power Cells make up the heart of the 760DC. Each cell contains its own microprocessor to ensure peak accuracy. The rugged DigiTOL Power Cells transform analog signals into a stronger, more useful digital output. Scale setup and calibration are performed quickly and easily via the scale instrument, eliminating the need for costly in-pit scale adjustments. Each 760DC Conversion Kit comes with an 8530VS DigiTOL scale indicator and a ticket printer. The 8530 provides the ability to produce custom weight tickets and the flexibility to interact with PC's for data handling.

DigiTOL Power Cell Conversion Kit

Specifications	50,000 lb or 100,000 lb
Height (in.)	10-1/4" (No Shims)
Power Cells/Kit	4, 6, 8, or 10

Features	Benefits
Stainless Steel/Hermetically Sealed DigiTOL Power Cells	<ul style="list-style-type: none"> ■ Strong, reliable signal ■ Built in microprocessor to automatically compensate for creep, nonlinearly, and temperature changes ■ Built in diagnostics simplify service and maintenance ■ Provides maximum protection in harsh environments ■ NEMA 6P (Submersible) Rating
NEMA 4X Stainless Steel Junction Box	<ul style="list-style-type: none"> ■ Extra protection for harsh environments
Compression Mounting	<ul style="list-style-type: none"> ■ Simple.... only 2 parts. Eliminates troublesome links and parts
Stainless Steel Cables/Glass-to-Metal Sealed Connectors	<ul style="list-style-type: none"> ■ Keeps working in harsh conditions
8530VS DigiTOL scale indicator	<ul style="list-style-type: none"> ■ Custom weight ticket ability and data handling flexibility
NTEP Certified for Class IIIIL (COC# 88-091)	<ul style="list-style-type: none"> ■ Certificate of Conformance Available



Capacity
50,000 lb/Cell
or
100,000 lb/Cell

This product was developed, produced and tested in a Mettler Toledo facility that has been audited and registered according to International (ISO 9001) quality standards.



The 760DC Conversion includes DigiTOL Power Cells, load cell cables, junction boxes, top and bottom plates, top and bottom receivers, shims, and complete documentation. Mettler Toledo has authorized sales and service offices throughout the world. Contact your nearest authorized distributor for details on Mettler Toledo Truck Scales...or any other weighing application.

METTLER TOLEDO

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