

**ISO 17025  
Accredited**

Testing and Calibration  
Certificate 1902.01  
Mettler Toledo Distributor  
Field Representative

# A-1 Scale Service, Inc.

4807 N. W. Industrial Dr. San Antonio, TX. 78238  
Phone (210) 521-7848 Fax (210) 521-1333  
WWW.A1SCALE.COM



Serving South and  
Central Texas  
Since 1981

## VKR211 Upgrade Kit for MTX Scale

**Full Coverage 10 Year Guarantee** includes Lightning Protection

Item	Quantity
Mettler Toledo Model: VKR211 Upgrade Kit, (10) 50t PDX Powercells (10) Upper and (10) Lower Recivers Cups, Heavy-duty cables PDX Homerun cable, from scale to scale house POWERCELL PDX Channel IND780 Grading 40' x 20"	2
	2
	2
	2

**NOTE:**

Crane, Shipping Permits Freight is Estimated.  
Our actual cost will be invoiced.

**Total, Scale Equipment**

Jack and block scale up, Remove (20) old uper and lower receiver cups, Install (20)New Uper and lower reciver cups, Welder on site to welde bolts to uper reciver cups, to remove Reciver cups, Run PDX Powercells and cables, Install new PDX channel cards Setup and Calibrate 2 Scale to IND780.	1
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**NOTE: Predicting one week per Scale**

**Total, Installation Labor**

Cut both sidewalk on each side of the scale house up to 18"w x 40'L x 15"D, Need to cut side rails to remove sidewalks, Weld back to gether when complete, Rent a backhole with a hamer to break sidewalk, Clean up sidewalls on both ends, build pears for rails (3)

**NOTE: Predicting one week per Side**

**Total, Constructuion**

**Total Project Price, FOB Jobsite, excluding applicable taxes** **\$139,929**

Warranty Coverage	
PDX Powercells	<b>10 Years</b>
Indicator	<b>10 Years</b>
Onsite Labor	<b>10 Years</b>

Laredo Landfill  
Net Price



**\$57,829**

**NOTE:** Equipment to be Invoiced at time of order

**\$29,400**

**\$52,700**

**Payment Terms:**

NET 30 days with approved credit.  
C.O.D: Payment will need to be made and cleared before any equipment is ordered.

Travel Time **10 Years**  
Truck Mileage **10 Years**

**Quotation Valid 30 Days**

Lightning Damage  
PDX Powercells **10 Years**  
Indicator **10 Years**  
Onsite Labor **10 Years**  
Travel Time **10 Years**  
Truck Mileage **10 Years**

**Full Coverage 10 Year**  
No Risk Guarantee  
covers anything/everything  
except abuse or physical  
damage, i.e run into the side  
or run off the side of it, etc.

The Best Warranty of Any

Double-Click the literature to

Vehicle Scales



**Load cell system conversions for vehicle scales**

- Solve performance problems
- Reduce maintenance costs
- Extend the life of your scale



**Transform Your Vehicle Scale**  
Convert to Advanced Load Cells

METTLER TOLEDO



Vehicle Scales

**Prove Pre**



**Avoid Lightning Damage**  
A lightning strike or power surge can easily damage electronic equipment. Strike lightning protection safeguards your vehicle's electronic components, protecting them from lightning damage that can result in costly downtime.



**Load Cell Protection**  
Each POWERCELL PDX load cell has built-in surge protection. Combined with the StrikeShield system, this robust circuitry protects the load cell's internal components against lightning damage.



**Scale Terminals**  
In addition to protecting load cells and cables, the StrikeShield system prevents electrical damage to the scale terminal. This keeps your system fully operational, with no loss of weighing data and records are vital to your business.



**Independently Tested**  
METTLER TOLEDO offers real proof of its lightning protection system. Independent laboratories have rigorously tested the complete system, demonstrating its ability to survive lightning strikes up to 80,000 amperes and continue to operate.

METTLER TOLEDO



open in a new Acrobat window

## Advanced Lightning Protection Prevents Costly Downtime

serious  
shield  
vehicle  
ring  
result



built-in  
Strike-  
shield  
point

### StrikeShield™ Lightning Protection

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Don't let a lightning strike knock out your vehicle scale. StrikeShield lightning protection keeps your weighing operation up and running even when lightning puts other systems out of commission. It is the main line of defense for an entire vehicle scale system: load cells, cables, and terminal. All scale components are protected against electrical damage, saving you from costly downtime, repairs, and replacement. Because the POWERCELL® PDX® load cell network eliminates junction boxes, there are even fewer components that could potentially be damaged. You can rely on StrikeShield lightning protection to keep your scale operating. No other lightning protection system is as complete or as thoroughly tested.

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## Vehicle Software



### DataBridge™ SS Scale House Software

- Better Organization
- Simpler Processing
- Faster Transactions
- Fewer Errors

**Information at Your Fingertips**  
with Scale House Software

METTLER TOLEDO

