

# Avery Weigh-Tronix

## AVS-10™ Automated Vehicle Scale Controls



### AROUND-THE-CLOCK SCALE OPERATION WITHOUT AROUND-THE-CLOCK COSTS

Whether you operate a public truck weighing facility or a private business scale, one thing remains the same—your need to provide drivers with around-the-clock scale access, but without paying for around-the-clock staff.

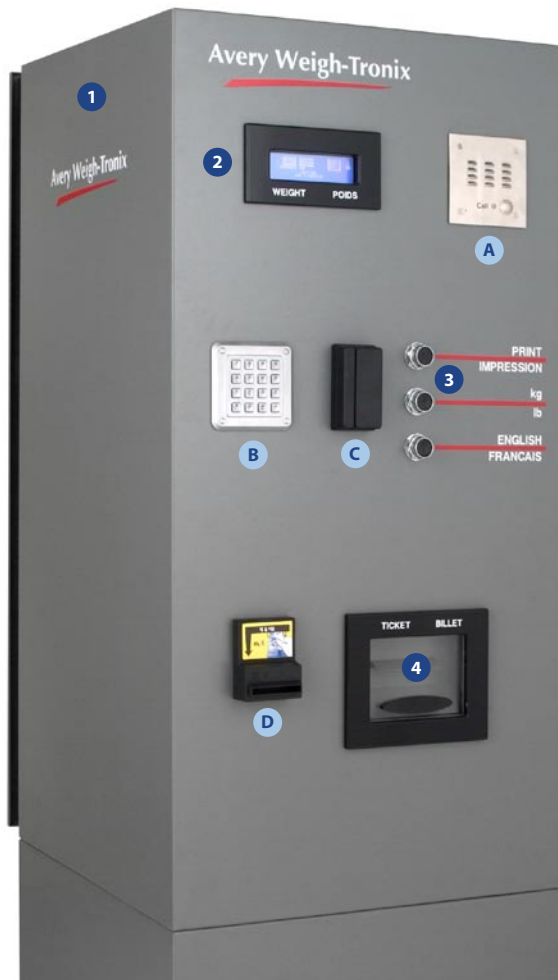
The Avery Weigh-Tronix system provides this coverage without requiring a scale operator. It can be used as a standalone system for strictly unattended weighing situations, or in a staffed weigh station during off-hours as an added convenience to the drivers you serve.

The AVS-10 can operate in a fully automatic mode or be partially controlled by the truck driver. You determine how much information the driver must enter. All transaction details are automatically stored in your secure database.

# AVS-10 Automated Vehicle Scale Controls

## With the Avery Weigh-Tronix AVS-10, you can:

- Reduce labor costs by not needing a scale operator.
- Eliminate data entry errors caused by manual entry of information collected at scale.
- Extend scale hours without increasing costs.
- Avoid shutdowns if scheduled staff person does not show up.
- Free up office personnel for other tasks.
- Network to other locations throughout via Ethernet.
- Expand the software as your business grows instead of purchasing expensive new equipment.



## Standard Features

- 1 Rugged Enclosures** – Insulated, weatherproof and vandal-resistant enclosures with durable powder-finish paint exterior mounted on a variable-height base; vents; locking rear-access door; interior service light; and removable lifting hooks that make handling easy and installation safe.
- 2 Model 1310 Programmable Indicator/Controller** – Reliable accuracy with the Model 1310 programmable indicator/controller, which employs the most advanced technology for customizable applications, 8 I/O modules for flexibility, excellent readability, digital filtering, battery-backed time-and-date, and 128K memory.
- 3 Push Button Controls**
- 4 High-Quality Printer** – Reliable printer that features a presenter mechanism to minimize the chance of paper jams and protects transaction slips until taken by driver. Comes with extra-large paper supply to reduce maintenance.

## Custom Options

- A Intercom** – Reliable communication between driver and office.
  - B Rugged Keypad** – Both vandal and weather resistant.
  - C Card Reading System** – Choose from magnetic, barcode or proximity card-reading systems.
  - D Currency Acceptor** – Easily lets driver pay for scale transaction.
- Detection Loops/Controllers** – Two virtually maintenance-free loops/controllers ensure proper vehicle detection.
- Traffic Lights** – Ensure safety and smooth traffic by signaling driver to proceed on and off scale.
- Unit Heater** – Reliable operation in all environments.
- Multi-Platform/Traxle Support** – Accurate individual weights of steering, drive and trailer axles.
- Ethernet/Modem** – Easy connectivity to remote PCs for electronic submission of transaction, which allows instant updating and networking of multiple systems.
- Custom Software/Programming** – Display messages that meet the needs of your specific application (e.g., program a greeting or special instructions to driver).
- Video Surveillance** – Improve security by recording daily activity.
- Entry/Exit Gates** – Better control of stopping and starting. Restrict scale access to only authorized users.

## AUTHORIZED DISTRIBUTORS

### Ask the experts.

Weigh-Tronix distributors are complete support centers, providing needs assessment, technical information, product sales and service. Their experience is a valuable resource that is readily available to you. We recommend you consult these knowledgeable industrial applications specialists for all of your weight measurement needs.

Please call us or visit  
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