

## A Series, Rice Lake Weighing Systems

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### In Depth

In many busy laboratory environments, time is wasted waiting for balances to stabilize and adjust to their surroundings. But saving time doesn't mean you have to sacrifice accuracy. The TA Series is Rice Lake's first ever analytical balance to feature the Mono-Metal Tuning Fork Sensor. A tuning fork system eliminates the need for stabilization time while maintaining the accuracy and precision you expect in an analytical balance.

#### Plug In & Go

Unique tuning fork technology cuts startup time by 90%, eliminating the need for stabilization time while maintaining exceptional accuracy.

#### Anti-static Shield

A 360° anti-static barrier prevents localized charges from depositing on the balance. Stray charges are prevented from impacting the weighed material, thereby eliminating a cause of error while allowing for a full view of the weighing area.

#### RS-232 Interface

The RS-232 interface is equipped to connect to a PC, printer, or other outside device, allowing users to create and print data records for ISO/GLP/GMP compliance.

#### Automatic Calibration

Calibration is fully automatic and can be prompted with the touch of a button using the system's Automatic Repeatability Measurement (ARM) and automatic span adjustment.

### Standard Features

- Anti-electrostatic 360° transparent windshield
- 8 digit 16.5 mm high Liquid Crystal Display (LCD) with backlight
- Single-touch response setting for environment
- 40-step bar graph display
- RS-232C interface
- ISO/GLP/BMP compliant printing record
- Internal calibration
- Plastic housing

