

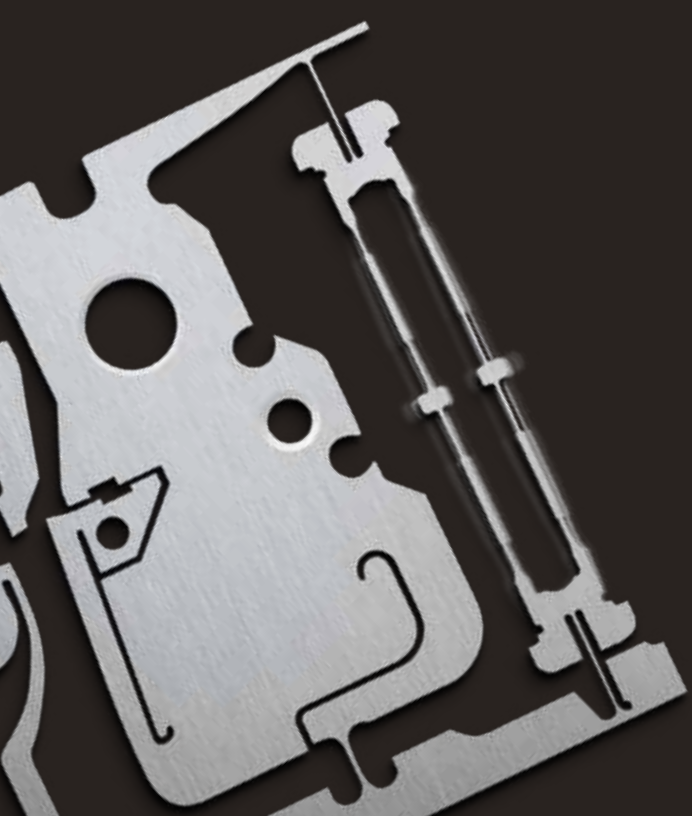
Tune-In

For Better Balances

Mono-metal tuning-fork sensor (MMTS) technology produces balances that are 50 times more sensitive than a load cell based balance and reduce startup time by up to 90%. Rice Lake balances use MMTS technology to minimize stabilization time while promoting accuracy and precision.

Tuning Fork Technology

- Reduced warm-up time and power consumption
- Ultra-fast response time
- Long-term stability, even in fluctuating temperatures
- Increased noise resistance
- Little span drift over time
- Superior, repeatable performance



Why Rice Lake?

Rice Lake Weighing Systems leads the industry with a four-day calibration turnaround and direct traceability to NIST.

Two Metrology Labs

State-of-the-art metrology laboratories in Rice Lake, Wisconsin and Concord, California proudly host a staff with over 200 years of combined experience.

Both labs are accredited to ISO/IEC 17025:2005.

Quality calibration services provide three certificate types:

- Certificate of Weight Calibration (Accredited)
- Certificate of Weight Calibration (Non-accredited)
- Statement of Accuracy (Not a Legal for Trade or traceable document)

RICE LAKE
WEIGHING SYSTEMS

230 W. Coleman St. • Rice Lake, WI 54868 • USA
TEL: 715-234-9171 • 1-800-472-6703
FAX: 715-234-6967

www.ricelake.com

An ISO 9001 registered company
© 2020 Rice Lake Weighing Systems PN 199442 en-US 2/20 Rev-A
Specifications subject to change without notice

Fine-Tune Your Business

with Mono-Metal Tuning Fork Technology



RICE LAKE
WEIGHING SYSTEMS

TP

Precision Series

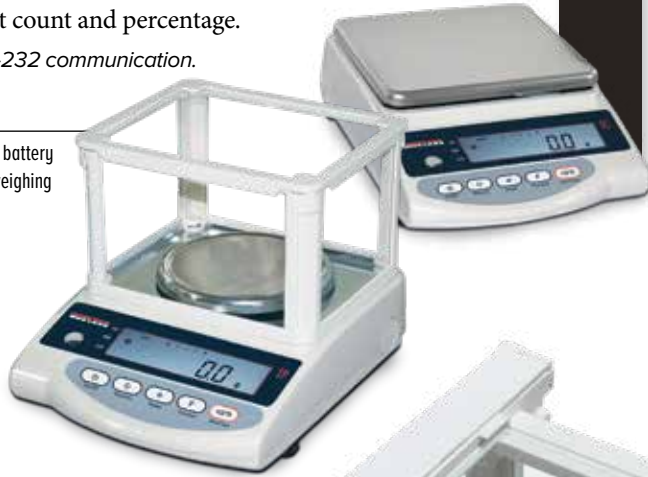
CAPACITY: 220 g–12,000 g
READABILITY: 0.001 g–0.1 g

Equipped with an intuitive 20-step bar graph that displays capacity load status, the TP Series provides an effortless user experience. Selectable modes include weight, unit count and percentage.

Includes RS-232 communication.

OPTIONS

- Rechargeable battery
- Under-hook weighing

**TC**

Compact Series

CAPACITY: 620 g–6,200 g
READABILITY: 0.01 g–0.1 g

With a footprint smaller than a standard sheet of paper, the TC Series is well-suited for even the most crowded of work environments.

OPTIONS

- Rechargeable battery
- Under-hook weighing
- RS-232

**TS**

Stainless Series

CAPACITY: 620 g–8,200 g
READABILITY: 0.01 g–0.1 g

A stainless steel finish and IP65 rating give the TS Series a barrier against the dust, mist and splashes often found in harsh environments.

Includes RS-232 communication.

OPTIONS

- Battery holder
- Under-hook weighing
- Waterproof RS-232 cable

TE

Enhanced Series, Legal for Trade

CAPACITY: 220 g–15 kg
READABILITY: 0.001 g–0.1 g

Configurable user keys complement the TE Series' wide variety of functions such as unit count, percentage, gravimeter, statistics, animal, formulation and coefficient. Enhance productivity with USB (type B) connection and battery operation.

Includes RS-232 communication.

OPTIONS

- Ethernet TCP/IP

**TA**

Analytical Series

CAPACITY: 120 g–220 g
READABILITY: 0.0001 g

An anti-static barrier provides a full view of weighing area. The TA Plus has fully automatic calibration and span adjustment that promotes exceptional accuracy.

Includes RS-232 communication and under-hook weighing.

TUNING FORK BALANCE FAMILY

A Striking Resemblance