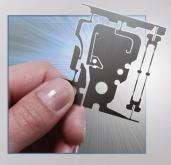
TC&TP SERIES COMPACT & PRECISION TUNING FORK BALANCES

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The mono-metal tuning fork sensor provides unrivaled stability with an extremely small margin of error. In this tiny device, experience sensitivity 50 times greater than that of any load cell.



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800-472-6703 www.ricelake.com

TC & TP SERIES

COMPACT & PRECISION TUNING FORK BALANCES

Practical. Portable. Precise.



The simple, straightforward design of Rice Lake's TC and TP Series creates an effortless user experience. Equipped with the unique Mono-Metal Tuning Fork Sensor (MMTS), this balance series brings remarkable response time and exceptional stability to any setting.

User Friendly

Functions that are easy to use and understand come standard with the TC and TP Series. Enhance productivity with modes such as unit counting and percentage weighing. The ability to weigh in 12 different measurement units allows for adaptation to any standard type.

Compact

The compact and manageable sizes of the TC and TP Series are suitable for even the most limited of space. A footprint smaller than a sheet of paper makes them perfect for crowded work environments.

Responsive

Each balance performs with incredible sensitivity and stability by relying on its dynamic tuning fork sensor. Plug in and go without waiting for stabilization.

STANDARD FEATURES

TC & TP SERIES

- Large backlit 16.5 mm Liquid Crystal Display (LCD)
- Selectable modes: weight, unit count, and percentage
- 12 units of measurement
- Mono-Metal Tuning Fork Sensor (MMTS) provides quick response and stability
- 20 step bar-graph display
- 115 VAC adaptor included (230 VAC optional)
- Semi-automatic calibration (external weight)

TP SERIES (ONLY)

- Weighing resolution 1/620,000
- RS-232 bidirectional

OPTIONS

- TC & TP SERIES
- Rechargeable battery
- Under-hook weighing

TC SERIES (ONLY)

RS-232 bidirectional

	TC Series			TP Series				
Model	TC-620		4200	TP-220^	TP-820	TP-3200	TP-8200	TP-12k
Capacity	620 g	42	00 g	220 g	820 g	3200 g	8200 g	12,000 g
Resolution	0.01 g	0.	.1g	0.001 g	0.01 g	0.01 g	0.1 g	0.1 g
Repeatability	1 division							
Linearity	+/- division							
Tare	Full weighing range							
Modes	Weight, Unit Count, Percentage (TP Series only: Limit Function Checkweighing)							
Operating Temperature	41°F to 95°F (5°C to 35°C) 80% RH or less							
RS-232 (TC option)	Baud rate: 1200/2400/4800/9600; Data bits: 8; Connector: 5-pin DIN							
Battery (optional)	Built-in nickel cadmium battery; 12-hour run time; 24-hour charge time							
Pan Size	Ø5.5 in	7 in x 6.2 in		Ø4.6 in	6.6 in x 5.5 in	7 in x 6.2 in		
Dimensions (W x D x H)	9.2 in x 7.1 in x 2.9 in	7.1 in x 7.5 in x		9.2 in x 7.1 in x 6.6 in	9.2 in x 7.1 in x 2.9 in	10.1 in x 7.5 in x 3.4 in		
Approvals								
Warranty	Five-year limited warranty							

^Weighing chamber

SALES AND TECHNICAL ASSISTANCE



HEADQUARTERS 230 West Coleman Street Rice Lake, Wisconsin 54868 - USA Tel: (715) 234 9171 | Fax: (715) 234 6967 www.ricelake.com