

TE Series

Tuning Fork Enhanced Balance

Capacity: 220g - 15kg Readability: 0.001g - 0.1g



Standard Features

- External weight calibration
- Seven-segment (main) / 16-segment (sub) display
- Selectable modes: Weighing, Counting, Percentage, Coefficient, Specific Gravity, Statistics, Animal and Formulation
- Mono-Metal Tuning Fork Technology (MMTF) provides quick response and stability
- 30-step bar graph display
- 100-240VAC adapter included
- AA dry-cell port, (150 hours continuous use with LCD backlight and communication signal ON)
- RS-232 & USB (Type B)
- Glass breeze break

Additional models are available with the approvals shown below. Please consult the factory for part numbers.



Specifications

	TE-223	TE-623	TE-3202	TE-6202	TE-15001
Part#	187600	186030	186035	186036	186037
List Price	Consult	Consult	Consult	Consult	Consult
Capacity	220g	620g	3,200g	6,200g	15,000g
Resolution	0.001g	0.001g	0.01g	0.01g	0.1g
Operating Modes	Weighing, Counting, Percentage, Coefficient, Specific Gravity, Statistics, Animal, Formulation				
Repeatability	1 division				
Linearity	1 division				
Operating Temperature	41° F to 95° F (5° C to 35° C)				
Pan Size	4.6 in (118 mm)		6.3 in x 7.1 in (160 mm x 180 mm)		
Dimensions	10.6 in x 8.1 in x 11.8 in (270 mm x 208 mm x 301 mm)		10.4 in x 7.5 in x 3.4 in (265 mm x 191.5 mm x 86 mm)		
RS-232 Specifications	Baud Rate 1200, 2400, 480, 9600, 19200, 38400, 57600, 115200 bps				
Est. Ship Weight	6.5 lb (3 kg)		6.0 lb (2.7 kg)		
Power	100-240VAC adapter, AA dry cell (batteries not included)				
Warranty	Five-year Limited Warranty				
Return Policy	Rice Lake Standard Policy				
Gram	220 x 0.001g	620 x 0.001g	3,200 x 0.01g	6,200 x 0.01g	15,000 x 0.1g
Carat	1,100 x 0.01 ct	3,100 x 0.01 ct	16,000 x 0.1 ct	31,000 x 0.1 ct	75,000 x 1 g
Pound	0.48 x 0.00001 lb	1.3 x 0.00001 lb	7 x 0.0001 lb	13 x 0.0001 lb	33 x 0.001 lb
Ounce	7.7 x 0.0001 oz	21 x 0.0001 oz	110 x 0.001 oz	210 x 0.001 oz	520 x 0.01 oz
Troy Ounce	7 x 0.0001 ozt	19 x 0.0001 ozt	100 x 0.001 ozt	190 x 0.001 ozt	480 x 0.01 ozt
Grain	3,300 x 0.1 GN	9,500 x 0.1 GN	49,000 x 1 GN	95,000 x 1 GN	230,000 x 10 GN
Pennyweight	140 x 0.001 dwt	390 x 0.001 dwt	2,000 x 0.01 dwt	3,900 x 0.01 dwt	9,600 x 0.1 dwt
Momme	58 x 0.001 mom	160 x 0.001 mom	850 x 0.01 mom	1,600 x 0.01 mom	4,000 x 0.1 mom
MSG	47 x 0.001 MSG	130 x 0.001 MSG	690 x 0.01 MSG	1,300 x 0.01 MSG	3,200 x 0.1 MSG
Tael (Hong Kong)	5.8 x 0.0001 TL	16 x 0.0001 TL	85 x 0.001 TL	160 x 0.001 TL	400 x 0.01 TL
Tael (Singapore)	5.8 x 0.0001 TL	16 x 0.0001 TL	84 x 0.001 TL	160 x 0.001 TL	390 x 0.01 TL
Tael (Taiwan)	5.8 x 0.0001 TL	16 x 0.0001 TL	85 x 0.001 TL	160 x 0.001 TL	400 x 0.01 TL
Tola	18 x 0.0001 to	53 x 0.0001 to	270 x 0.001 to	530 x 0.001 to	1,200 x 0.01 to
Bat	14 x 0.0001 Bat	40 x 0.0001 Bat	210 x 0.001 Bat	400 x 0.001 Bat	980 x 0.01 Bat
Milligrams	220,000 x 1 mg	620,000 x 1 mg	3,200,000 x 10 mg	6,200,000 x 10 mg	15,000,000 x 100 mg

Part Number/Price

Part#	Model #	Description	Price
187600	TE-223	220 g x 0.001 g	Consult
186030	TE-623	620 g x 0.001 g	Consult
186035	TE-3202	3,200 g x 0.01 g	Consult
186036	TE-6202	6,200 g x 0.01 g	Consult
186037	TE-15001	15,000 g x 0.1 g	Consult

Options/Accessories

Part#	Description	Price
186074	Power supply 100-240VAC, 50-60Hz	Consult
186075	In-use dust cover 623 g models and lower	Consult
186076	In-use dust cover 3,200 g models and higher	Consult
186077	Specific Density Measurement Kit	Consult
186079	Ethernet TCP/IP option card	Consult