



## 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
- 100-240 VAC adapter included
- AA dry-cell port, (150 hours continuous use with LCD backlight and communication signal ON)
- RS-232 and USB
- Glass breeze break (TE-223 and TE-623 only)
- NTEP Certified (COC 17-104)

## APPROVALS



## Specifications

	TE-223 <sup>^</sup>	TE-623 <sup>^</sup>	TE-3202	TE-6202	TE-15001
Part#	187600	186030	186035	186036	186037
List Price	Consult	Consult	Consult	Consult	Consult
Capacity	220 g	620 g	3,200 g	6,200 g	15,000 g
Resolution	0.001 g	0.001 g	0.01 g	0.01 g	0.1 g
NTEP Resolution	0.01 g	0.01 g	0.1 g	0.1 g	1.0 g
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)				
Approvals	NTEP CC 17-104				
Warranty	Five-year Limited Warranty				
Return Policy	Rice Lake Standard Policy				
<b>UNIT OF MEASURE</b>					
Gram	220 x 0.001 g	620 x 0.001 g	3,200 x 0.01 g	6,200 x 0.01 g	15,000 x 0.1 g
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

<sup>^</sup>Weighing Chamber

### 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, 50-60 Hz	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