

HIGH-RESOLUTION COUNT/WEIGH SCALES WITH HIGH-ACCURACY 6-DIGIT DISPLAYS

CS7500 and CS7600 Series Capacities from 2.2 to 220 lb (1 to 100 kgf)

Starts at
\$895



CS7500-20, \$895, shown much smaller than actual size.



CS7600-50, \$995, shown much smaller than actual size.

- ✓ Bright 6-Digit Display
- ✓ High Internal Resolution: Up to 1:16 Million
- ✓ Bidirectional RS232 Communications
- ✓ Parts Counting or Weighing
- ✓ Quality-Control Stations
- ✓ General Purpose Benchtop Weighing Applications

Designed for speed and high accuracy, the CS7500 is key to any inventory control requirement. Features include fast, one-button counting; auto-sample update for improved accuracy; 1:16 million internal resolution; 2 user-selectable units of measure; and heavy-duty cast internal construction.

The CS7600 has a long list of powerful functions, including one-button counting; auto-sample update for improved accuracy; %-accuracy or %-error display; full numeric keypad; 2 weigh units (lb/kg or user selectable); and input and display of piece weight, tare weight plus 6-digit ID number, sample quantity, and gross/net weights.

SPECIFICATIONS

CS7500 and CS7600

Count Features:

- Auto-sample update
- 4 preset sample sizes (or can be programmed for any sample size)

CS7600

Count Features:

- Display of percent of error or accuracy when sampling
- Display/key entry of piece weight (or piece weight per thousand)

- Sample and sample-to-bulk counting with second optional platform
- Pushbutton or keyboard tare entry
- Display of gross/net/tare weights
- 2 standard metrological weight units

Display Module:

- 14.2 mm (0.56"), 6-digit, 7-segment, bright green LED display
- Sealed, rugged, touch-panel display
- Major functions have their own keys

Data Communications:
Bidirectional RS232

Internal Resolution:

CS7500: 1:16 million
CS7600: 1:1 million

Power: 120 Vac

Dimensions: 356 L x 394 W x 133 mm H (14 x 15.5 x 5.25")

Weight: 6.9 kg (15.3 lb)

MOST POPULAR MODELS HIGHLIGHTED!

To Order (Specify Model Number)

SS TOP COVER COUNTING SCALES

MODEL NO.	PRICE	CAPACITY		PLATFORM SIZE
CS7500-2	\$895	2.205 x 0.0002 lb	1 x 0.0001 kgf	8 x 8" SS
CS7500-5	895	5 x 0.0005 lb	2.268 x 0.0005 kgf	8 x 8" SS
CS7500-10	895	10 x 0.001 lb	4.536 x 0.0005 kgf	12 x 14" SS
CS7500-20	895	20 x 0.002 lb	9.072 x 0.001 kgf	12 x 14" SS
CS7500-50	895	50 x 0.005 lb	22.68 x 0.005 kgf	12 x 14" SS
CS7500-100	895	100 x 0.01 lb	45.36 x 0.005 kgf	12 x 14" SS
CS7500-150	895	150 x 0.02 lb	68.04 x 0.01 kgf	12 x 14" SS
CS7500-220	895	220.5 x 0.02 lb	90.72 x 0.01 kgf	12 x 14" SS

SS TOP COVER COUNTING SCALES WITH FULL KEYBOARD FUNCTIONS

CS7600-2	\$995	2.205 x 0.0002 lb	1 x 0.0001 kgf	8 x 8" SS
CS7600-5	995	5 x 0.0005 lb	2.268 x 0.0005 kgf	8 x 8" SS
CS7600-10	995	10 x 0.001 lb	4.536 x 0.0005 kgf	12 x 14" SS
CS7600-20	995	20 x 0.002 lb	9.072 x 0.001 kgf	12 x 14" SS
CS7600-50	995	50 x 0.005 lb	22.68 x 0.005 kgf	12 x 14" SS
CS7600-100	995	100 x 0.01 lb	45.36 x 0.005 kgf	12 x 14" SS
CS7600-150	995	150 x 0.02 lb	68.04 x 0.01 kgf	12 x 14" SS
CS7600-220	995	220.5 x 0.02 lb	90.72 x 0.01 kgf	12 x 14" SS

Comes complete with operator's manual.

Ordering Examples: CS7600-20, 20 x 0.002 lb counting scale with full keyboard functions, \$995.
CS7500-10, 10 x 0.001 lb counting scale, \$895.



UNITED STATES

www.omega.com
1-800-TC-OMEGA
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CANADA

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• Flow and Level

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• pH and Conductivity

Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

• Data Acquisition

Auto-Dialers and Alarm Monitoring Systems, Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485 and Parallel Port Data Acquisition Systems, Wireless Transmitters and Receivers

• Pressure, Strain and Force

Displacement Transducers, Dynamic Measurement Force Sensors, Instrumentation for Pressure and Strain Measurements, Load Cells, Pressure Gauges, Pressure Reference Section, Pressure Switches, Pressure Transducers, Proximity Transducers, Regulators, Strain Gages, Torque Transducers, Valves

• Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters