

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

Capacities from 2.2 to 220 lb (1 to 100 kgf)

## CS7500 and CS7600 Series



- ✓ 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:

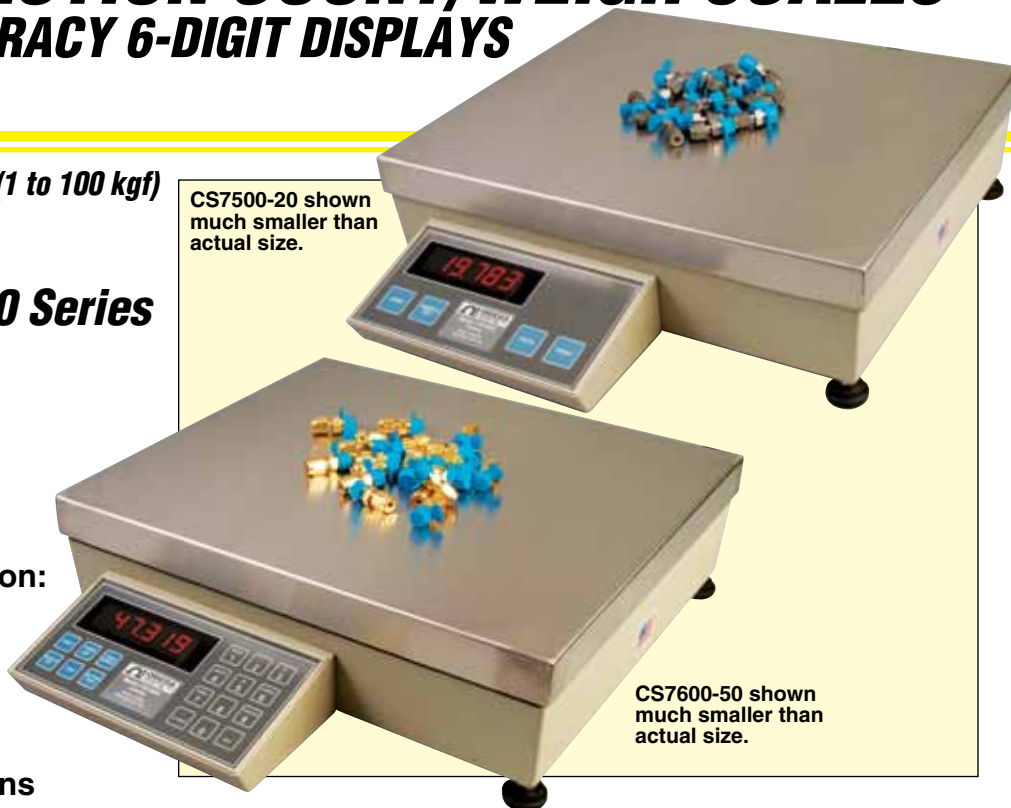
- Auto-sample update
- 4 preset sample sizes (or can be programmed for any sample size)

#### CS7600

##### Count Features:

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

CS7500-20 shown much smaller than actual size.



CS7600-50 shown much smaller than actual size.

- 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)

### To Order

#### SS TOP COVER COUNTING SCALES

MODEL NO.	CAPACITY		PLATFORM SIZE
CS7500-2	2.205 x 0.0002 lb	1 x 0.0001 kgf	8 x 8" SS
CS7500-5	5 x 0.0005 lb	2.268 x 0.0005 kgf	8 x 8" SS
CS7500-10	10 x 0.001 lb	4.536 x 0.0005 kgf	12 x 14" SS
CS7500-20	20 x 0.002 lb	9.072 x 0.001 kgf	12 x 14" SS
CS7500-50	50 x 0.005 lb	22.68 x 0.005 kgf	12 x 14" SS
CS7500-100	100 x 0.01 lb	45.36 x 0.005 kgf	12 x 14" SS
CS7500-150	150 x 0.02 lb	68.04 x 0.01 kgf	12 x 14" SS
CS7500-220	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	2.205 x 0.0002 lb	1 x 0.0001 kgf	8 x 8" SS
CS7600-5	5 x 0.0005 lb	2.268 x 0.0005 kgf	8 x 8" SS
CS7600-10	10 x 0.001 lb	4.536 x 0.0005 kgf	12 x 14" SS
CS7600-20	20 x 0.002 lb	9.072 x 0.001 kgf	12 x 14" SS
CS7600-50	50 x 0.005 lb	22.68 x 0.005 kgf	12 x 14" SS
CS7600-100	100 x 0.01 lb	45.36 x 0.005 kgf	12 x 14" SS
CS7600-150	150 x 0.02 lb	68.04 x 0.01 kgf	12 x 14" SS
CS7600-220	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.  
CS7500-10, 10 x 0.001 lb counting scale.