

## SECTION I - GENERAL INFORMATION

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### 1.1 SPECIFICATIONS:

INTERNAL SCALE	2 x .0002 lb	1 x .0001 kg
CAPACITY:	5 x .0005 lb	2 x .0002 kg
	10 x .001 lb	4 x .0005 kg
	25 x .002 lb	10 x .001 kg
	50 x .005 lb	20 x .002 kg
	100 x .01 lb	40 x .005 kg
OVERLOAD:	102.5% of weight capacity, or count of more than 9,999,999.	
DIMENSIONS:		
Overall -	5" h x 14" w x 15" d	
Platter -	2 lb scales: 3.5" circular 5 and 10 lb scales: 6" circular 25, 50 and 100 lb scales: 12" x 14"	
SHIPPING WEIGHT:	18 lb	
POWER REQUIREMENTS:	117VAC (+10%, -15%), 60 Hz 230VAC (optional)	
KEYBOARD:	28 rubber tactile-feedback keys.  14 blue keys for standard functions. 11 black numeric keys and decimal. 3 red keys for CLEAR, RESET & SHIFT.	
DISPLAYS:	Main Display - 8 character, 7 segment, 12 mm high fluorescent for Net Weight, Gross Weight, and Count information; and 6 annunciator markers for lb, kg, custom units of measure, pieces, zero and tare.  Secondary Display - 16 character, 14 segment, 9mm high fluorescent for tare weight, piece weight, accumulator data, set point values, description, numeric entry, ID/part number, and custom unit of measure entry.	
AUTO ZERO TRACKING:	Weight display $\pm$ 1/2 min. displayed digit. Zero indicator $\pm$ 1/4 min. displayed digit.	
ACCUMULATOR:	Total Count, Total Number of Transactions, Keyboard Entry Add, and Recall Totals.	
TIME and DATE:	Year, month, day of month, day of week, hour, and minute.	

# NCI 8250 50 lb. dual counting scale

