

# **CERTIFICATE OF CALIBRATION**

## TRACEABLE TO THE UNITED STATES NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY AND PERFORMED IN ACCORDANCE WITH MIL-STD-45662A

THIS DEVICE IS CERTIFIED TO BE WITHIN +/- 0.1% OF FULL SCALE READING AT EACH TEST POINT AT THE TIME OF SHIPMENT

CERTIFICATE NUMBER: 12345			CALIBRATION DATE: 7/8/2009		
PART AND CUSTOMER INFORMATION				COMPRESSION	
MODEL #: CNR EA 500				SERIAL #: 1212345678	
CUSTOMER:COM-TEN INDUSTRIES			CUSTOMER #: COMTEN		
CALIBRATION	I DATA				
APPLIED	EXPECTED				FULL
VALUE	VALUE		RUN 1	AVERAGE	SCALE ERROR
(LB)	(LB)		(LB)	(LB)	ERROR
0.00	0.00		0.0000	0.0000	0.000%
10.00					
20.00	20.00		20.0130	20.0130	0.013%
30.00					
40.00	40.00		40.0370	40.0370	0.037%
50.00					
60.00	60.00		60.0510	60.0510	0.051%
70.00					
80.00	80.00		80.0350	80.0350	0.035%
90.00					
100.00	100.00		100.0000	100.0000	0.000%

#### **CALIBRATION EQUIPMENT USED**

SERIAL #1: 570-10

CAL EQUIP: DEAD WEIGHThe weights have been compared with the mass standards of the State of Florida and an with in 0.015%. The weights are traceable to the National Institute of Standards and Technology by: 737/234564, 39759, 904/488 9295 and FL-99194.
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SERIAL #2:

THIS EQUIPMENT IS CERTIFIED TRACEABLE TO THE UNITED STATES NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY.

### CONDITIONS

TEMPERATURE: 76.1°F

RELATIVE HUMIDITY: 39%

AS FOUND NOTES: ( \* Indicates that the part was out of tolerance) NEW UNIT

#### VALIDATION

CALIBRATION PERFORMED BY:

Calibration not valid without CERTIFIED stamp and initials

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