

CI-502A



FEATURES

High precision, high resolution indicator Easy operation with ten key	High visibility, large FND display (20mm)
High speed of A/D conversion (200 times/sec) Simple Calibration (full digital calibration)	Easy operation & Various functions Various specification of weight conversion speed (Digital Filter)
Built-in self test & self recovery functions	Saving of data at sudden power failure
Various printer connection (Serial, Centronics parallel) 4 wire, 6 wire load cell support (8 load cell connection)	Independent Zero & span calibration
Self hardware test Basic interface : RS-232C, Current loop	External input: 4 EA
External output: 6 EA	

FEATURES

RS-442/RS-485 interface	Analog output
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FEATURES

Measuring instrument tester	Platform scale
Truck scale	Packer scale
Hopper scale	Limit scale
Checker scale	

SPECIFICATIONS		
Load cell excitation voltage	DC 10V	
Load cell connection (350ohm)	8ea (4 or 6-wire)	
Zero adjustment range	-0.6mV ~ +42.0mV	
Input sensitivity	0.45uV/D	
A/D conversion method	Sigma-delta	
A/D internal resolution	1/520,000	
A/D display resolution	1/10,000	
A/D conversion speed	200 times/sec	
Display	Unit Display	Kg, g, ton
Display	Weight Display	6digits LED (Height: 25mm)
Display	Auxiliary Display	—
Power		AC 100~250V, 50/60Hz
Operating Temp		-10°C ~ 40°C
External input		4ea
External output		6ea
Product size (W x D x H/mm)		195 x 189 x 98
Product weight (kg)		Approx. 1.8kg