

# RTD CALIBRATOR

## CC-02



### Features:

- RTD CALIBRATOR.
- Accuracy  $\pm 0.02\%$

### OHM measurement :

Output RANGE	INPUT ACCURACY $\pm\Omega$	
	4 WRITE	2 WRITE AND 3 WRITE
0.00 $\Omega$ -400.00 $\Omega$	0.1	0.15 $\Omega$
400.0 $\Omega$ -1500.0 $\Omega$	0.5	1 $\Omega$
1500.0 $\Omega$ -3200.0 $\Omega$	1.0	1.5

### OHM Simulate :

RANGE	Output accuracy $\pm\Omega$	Allow excitation(mA)
0.00 $\Omega$ -400.00 $\Omega$	0.1	0.1~3.0
400.0 $\Omega$ -1500.0 $\Omega$	0.5	0.05~0.8
1500.0 $\Omega$ -3200.0 $\Omega$	1.0	0.05~0.4

### RTD specification :



RTD TYPE	Range $^{\circ}\text{C}$ ( $^{\circ}\text{F}$ )	Accuracy( $^{\circ}\text{C}$ )			Allowable Excitation(mA)
		INPUT		OUTPUT	
		4w	2w/3w		
Pt1093850	-200.0~800.0(-328.0~1472.0)	1.5	1.5	1.5	0.1~3.0
PT50(385)	-200.0~800.0(-328.0~1472.0)	0.3	0.5	0.5	0.1~3.0
PT100(385)	-200.0~800.0(-328.0~1472.0)	0.3	0.4	0.4	0.1~0.3
Pt200(385)	-200.0~630.0(-328.0~1166.0)	0.2	0.4	0.4	0.1~0.3
Pt500(385)	-200.0~630.0(-328.0~1166.0)	0.2	0.4	0.4	0.05~0.8
Pt100(385)	-200.0~630.0(-328.0~1166.0)	0.2	0.4	0.4	0.05~0.4
Pt100(385)JIS	-200.0~800.0(-328.0~1472.0)	0.3	0.4	0.4	0.1~3.0

- **Standard Accessories** : Test Lead, Hostler, Manual
- **Dimension** : 190(H) x 89(W) x 42(D)mm

