

## **HX Series Linearity Data Input**

### **1. Warm-up and pre-weighing**

- 1 The power must be on for at least one hour.
- 2 Place a full-scale-weight calibration mass on the pan then remove it.  
Repeat this two or three times.

### **2. Input of linearity data input**

- 1 Verify that display is off.
- 2 Press and hold the RE-ZERO and MODE keys and momentarily press the ON/OFF key. Release the MODE and ON/OFF keys while holding the RE-ZERO key. Immediately press the MODE key twice.
- 3 Check that the unit type is displayed. Eg. [1.00 3000 HX]
- 4 Press the RE-ZERO key. [C-0 ] will be displayed.
- 5 Press the MODE key twice. [Lnr] will be displayed.
- 6 Press the RE-ZERO key. [ Lnr 0] will be displayed.
- 7 Press the RE-ZERO key with nothing placed on the pan.
- 8 After the display stabilizes, check that [Lnr 1] is displayed.
- 9 Place calibration mass A then press RE-ZERO key.
- 10 After the display got stable, check that [Lnr 2] is displayed.
- 11 Place calibration mass B on the pan then press the RE-ZERO key.
- 12 After the display stabilizers, check that [Lnr F] is displayed.
- 13 Place calibration masses A and B on the pan then press RE-ZERO key.
- 14 After the display stabilizers, check that [C-0] is displayed.

Unit Type	Calibration mass A	Calibration mass B
HX 100	50g	50g
HX 400	200g	200g
HX 3000	1kg	2kg
HX 6000	2kg	4kg
	or (3kg)	(3kg)
	or (1kg)	(5kg)