

Weighing Instrument

DBE



Introduction to DBE weighing instrument

With various power supply options, the DBE series is highly portable and ideal for environments where power outlets are not available, or power outages often occur.

It features large LED display, various weighing functions and communication interfaces.

Build-in and Supports up to four analog or digital Load Cells.

- Standard : RS-232C
- Option



Various Communication Interfaces

High-Visibility display

- Simple and prompt full digital calibration
- Maximum external resolution 1/60,000



Various Communication Interfaces



FEATURES

- Accuracy level : Level 3
- Sensor type : Analog (4 sensors can ben driven)
- Maximum external resolution 1/60,000
- Various power supplies
(AC 220V / 50Hz (Built - in transformer)
- 4 Load Cell support
- AD conversion rate : 10 Hz
- Power indication : Red LED
- Battery : 6v4a lead acid battery
- Display mode : 0.8 inch nixie tube
- Unit selection : kg, g, LB
- Operating temperature : 0 ~ 40 °C
- Function : the full dynamic stability time of the unique animal scale funtion is only 2 seconds
- Standby duration : about 30 days for single sensor and about 20 days for small weighbridge

OPTIONS

- Digital Load Cell Transmitter
- Printer
- Remote display

APPLICATIONS

- Various measuring equipment
- Platform scales



Various Platform Size



Platform scales

SPECIFICATIONS

Model	CAS DBE
Accuracy level	Level 3
Sensor type	Analog
AD conversion rate	10Hz
Maximum external resolution	1 / 60000
Power supply	220V / 50Hz (built-in transformer)
Power indication	Color changeable traffic light
Battery	6v4a lead acid battery
Display mode	LED digital display
Unit selection	kg, LB
Operating temperature	0~40 °C
Extended function	RS232 Large screen
Standard	Three-color light
Used in	Platform scale, Various measuring equipment
Operation interface	It has the function of rechecking the cumulative count

Dimension

