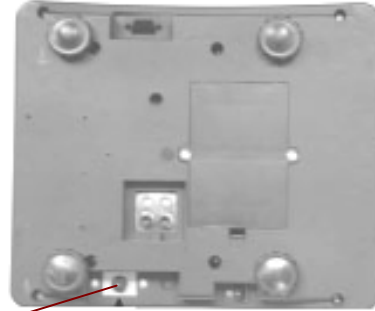


PREPARATION FOR USE

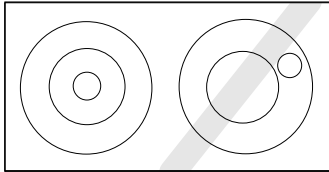
Connect the AC Adaptor to the AC mains supply. Connect the plug to the DC jack on the bottom of the scale.

The scale may be operated on the AC mains supply or the built-in rechargeable battery. The scale must be turned on to charge the battery.



DC Jack

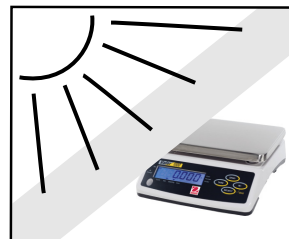
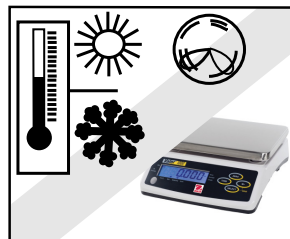
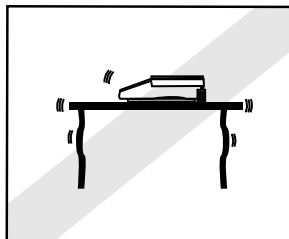
Level the scale: Adjust leveling feet so bubble is centered:



Leveling Bubble

Leveling Feet

SELECTING THE LOCATION: Place on a firm, steady surface with sufficient space.



Avoid excessive air current, vibrations, heat sources, or rapid temperature changes.

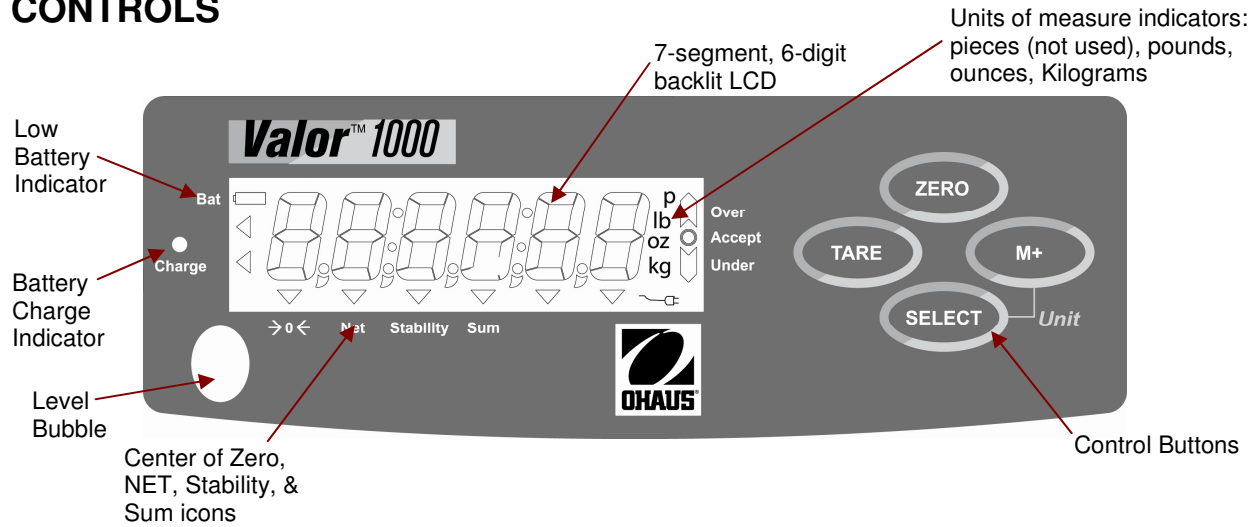
SAFETY PRECAUTIONS



For safe and dependable operation of this product, please comply with the following safety precautions:

- Verify that the input voltage printed on the power Adapter and the plug type matches the local power supply.
- Make sure that the power cord does not pose an obstacle or tripping hazard.
- Disconnect the product from the power supply when cleaning.
- Do not operate this product in hazardous or unstable environments.
- Do not drop loads on the pan.
- Use only approved accessories and peripherals, as available.
- Operate the product only under ambient conditions specified in the Instruction Manual.
- Service should be performed by authorized personnel only.

CONTROLS



Button	Action	Function
ZERO (Enter)	Short Press	Sets display to zero
	Menu Press	Confirms settings
TARE (↓)	Short Press	Tares weight of item on pan
	Menu Press	Decrement over and under settings (↓)
M+ Units (↑)	Short Press	Stores displayed weight in accumulation memory. (Displays accumulation data when display is at zero.)
	Menu Press	Increment over and under settings (↑)
	Long Press	Change unit of measure while long-pressing SELECT button
SELECT Units (←)	Short Press	When setting over and under values, shift to next digit
	Menu Press	Change unit of measure with short press of M+

OPERATION

1. Turning Scale On/Off

To turn scale on, flip toggle switch below right front keyboard. Scale performs a display test, and then enters the active weighing mode. To turn the scale off, toggle same switch to off position.

2. Zero Operation

Zero is set automatically at Power On (initial zero). To set it manually press **ZERO**. The scale must be stable and weight +/- 2% of capacity to accept zero operation.

3. Manual Tare

Place a container on the weighing pan, and press **TARE**. The display will show a net value of "0". To clear the Tare value, press **TARE** with the pan empty.

4. Weighing Mode

Use this mode to measure the weight of a sample.

To change units, press and hold **SELECT**; press **M+ Unit** until the desired unit icon is displayed.

5. Accumulate Mode

Use this mode to store the weight and HI, LO, SUM statistics from a series of samples. (See Instruction Manual for details.)

6. Check Weigh Mode

Use this mode to compare samples to a target weight range. (See Instruction Manual for details.)

7. Setting the Backlight

Press and hold **ZERO** button until **[BL---x]** is displayed, where x=

- 0** = backlight is turned off
- 1** = backlight is on during weighing
- 2** = backlight is always on

Press **TARE** to change the setting. Press **ZERO** to confirm the setting and return to weighing.

Verify the scale: place a known mass on it and check if the reading is accurate. If not, calibrate, using the Calibration Guide.



P/N 80252979