# ZD-8800 Horizontal Receptacle Shaker

## **Operational Manual**

Madell Technology Corp. <a href="http://www.madelltech.com">http://www.madelltech.com</a>



### 1. Technical Data

Shaking mode: alternating motion

Shaking speed: 10-280 (rpm)

Display: digital

Unit size: 440×390×230(mm)
Plat-form size: 400×360(mm)
Clamping fixture: spring net
Power: AC110V 50-60HZ

Net weight: 25kg

#### 2. Installation

• The shaker should be placed on a flat platform.

- There should be no other objects around it within 10-20cm.
- The surrounding temperature should be between  $-10^{\circ}\text{C}$ — $40^{\circ}\text{C}$ .
- The shaker should not be used in wet or high-temperature environment.
- Make sure good power and ground connection.

### 3. Operations

- 1. Press the "Power" button. The power light and LED's should be on to indicate that the shaker is ready.
- 2. Adjust the shaking speed: turn the "speed" knob clockwise to make it faster; turn it counterclock to make it slower. The display window changes accordingly to indicate the shaker's current speed.
- 3. Adjust height of spring net clamping. Turn the black handwheel on the side of the net to set it to one of the two available levels.

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