



# Single Head Contact Grill Instruction Manual

FSEFB-0304



Shinelong International Co., Ltd

Web: <http://www.furnotel.cn>

E-mail: [info@furnotel.cn](mailto:info@furnotel.cn)

Fax: +86 20-34709972

TEL: +86 20-34709971

Address: 301, Building 1, Tian An Hi-tech Ecological  
Park Panyu Avenue Panyu, Guangzhou, China

Single Head Contact Grill is electric heating products desktop grill the latest development of our company, its unique style, the overall structure is reasonable, convenient operation, small size, beautiful shape. The thickened iron plate and the unique heating tube are uniformly distributed. The temperature is fast, and the precise temperature controller is controlled by temperature. The surface temperature distribution is balanced to meet the needs of customers fully and quickly. Luxurious appearance design, the structure is safe, has the thermal insulation layer, safety. To improve the thermal efficiency. The furnace produced fish balls, smooth, tender, crisp clip constantly, not only has the taste of fish, fish flavor, and more absorbed, one person operation are now sold, can also be sent outside the restaurant the hotel, shopping malls, supermarkets, packaged and delivered, a good project.

This manual introduces the FSEFB-0304 Single Head Contact Grill. Please read this manual carefully before use, in order to operate correctly and use it to maximize the function of this product.

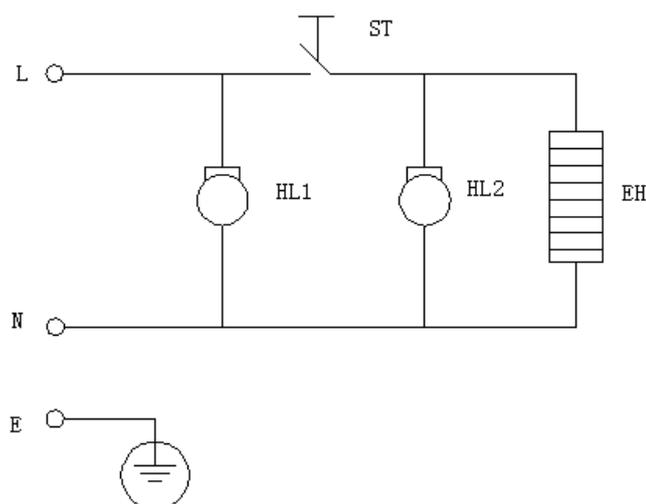
#### 一、 Performance Characteristics

1. An automatic scale controller is used to set the required temperature.
2. Adopt heat resistant, heat insulation material, double layer heat insulation process design, safety, energy saving and high efficiency.
3. Fine iron balls of iron, each plate can only 28 balls, convenient and practical.

## 二、 Basic Parameter

Name	Single Head Contact Grill
Model	FSEFB-0304
Voltage	220-240V~/50Hz
Power	2 kW
Plate size(mm)	200 X 320 X 36
Proportional register	1
Temperature setting range	50°C~320°C
Dimension (mm)	255 X440 X 178

## 三、 Schematic diagram of electrical equipment



ST-----Proportional device  
EH-----Electrothermal tube

HL1-----Power indicator  
E-----Housing earthing bolt

HL2-----Working light

## 四、 Operation instructions

1.The proportion of device is arranged on the furnace surface in front of the power supply is switched on, the green light, clockwise rotation respectively proportional actuator, the desired temperature value at the required temperature, the yellow indicator light, the electric heating

tube to work, when the temperature rise to the required temperature, automatically cut off the power supply of the thermostat, and the green indicator light, yellow light goes out, the electric heating tube stops working when the temperature decreased slightly, the thermostat will automatically switch on the power, yellow light, green light, electric heating tube heating recovery, temperature rise, this repeated cycle, to ensure that the temperature in the range of set value constant.

2.The desired temperature can be adjusted according to the requirements so as to make the prepared food obtain an ideal effect.

3.If abnormal phenomena occur during use, the utility model must be stopped immediately, and the utility model can be used continuously after checking and troubleshooting.

## 五、 Installation notes

1.The furnace should be placed in a smooth place, left and right side of the non combustible items above 10CM, desktop use should be non flammable (such as brick wall) 20CM above.

2.The power supply voltage must be in line with the power supply voltage of the nameplate.

3.The user shall install suitable power switches, fuses and electric leakage protectors near the equipment. No sundries can be piled in front of the switch, so it is easy to operate.

4.The equipotential connection terminals of the equipment are located

behind the furnace, and the ground shall be grounded according to the standard requirements to ensure the safety and reliable connection.

5.The ground wire (Huang Lvxiang) of the equipment is connected with the power supply, and the ground wire is reliably connected with the copper bolt which is in accordance with the safety performance of the earth wire.

6.Before starting, check all the electrical components of the whole machine and make sure the earthing is reliable.

## 六、General troubleshooting

Problem	Reason	Solves
1.When the power is on, the indicator light does not turn on	1.Power switch fuse fuse 2.Bad contact of power line	1.Replace the fuse 2.Fasten the power cord
2.Yellow indicator light does not go out, furnace temperature rise shall not be controlled	1.Wrong indication of the indicator light 2.The thermostat is out of order	1.Wiring in correct line 2.Replace thermostat
3.The light is not normal and the furnace temperature is normal	1.Poor contact of the indicator light 2.Indicator burned out	1.Fastening connection 2.Replace the indicator light

The above failure items are for reference only. If any faults occur, they shall be stopped immediately and shall be notified to the technical personnel for inspection and maintenance as soon as possible!

## 七、Transportation and storage

During the course of transportation, severe shock and collision should be avoided. When not in use for a long time, it should be stored in a well ventilated, air dry and non corrosive gas warehouse. Rainproof and

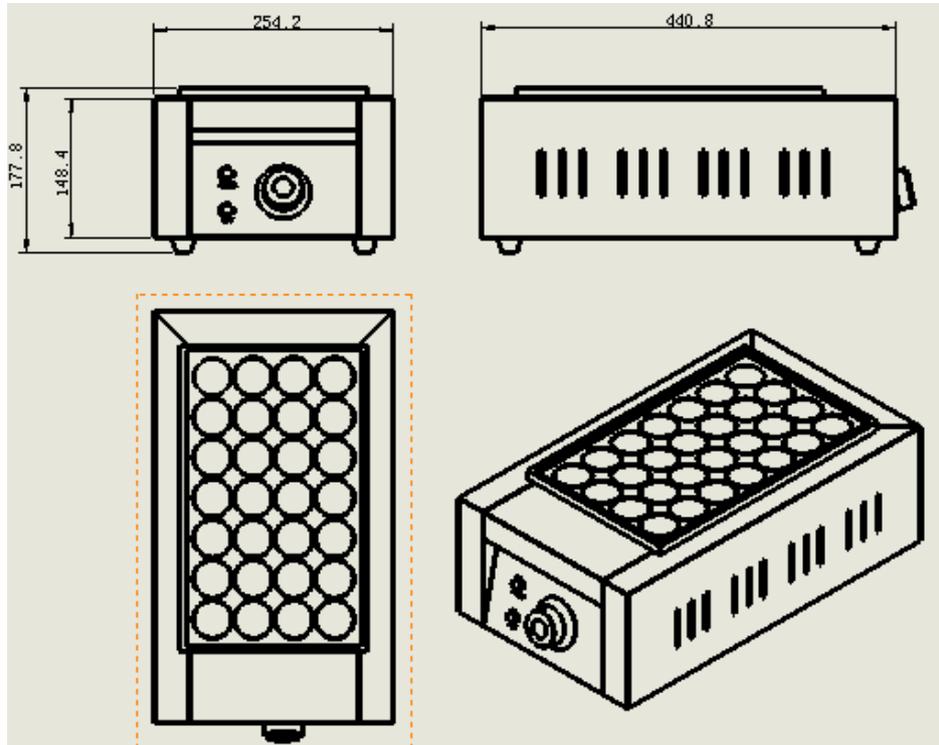
corrosion prevention measures should be adopted for temporary storage.

## 八、Cleaning and maintenance

1. In cleaning and maintenance, the power shall be cut off to prevent accidents.

2. After the daily work, the wet towel with no corrosive detergent can be used to clean the surface of the furnace body and the outlet line of the power supply. Water is not allowed to be washed directly so as not to damage the electrical performance.

### Product dimension drawing



Random Enclosure: A copy of the instruction manual



This product must be safely earthed before use!

Clean the furnace body and the surface of the board when cleaning!

This machine shell must be earthed to ensure safety. Thank you for your cooperation!