

# ZKCL-2L

# **Electric Heating Mantle**

Large Heating Area/Quick Heating-up/No Open Flame/Good Insulation
Liner use high temperature alkali-free fiberglass as insulation materials



Mainly used in petrochemical, universities, pharmaceutical and other industrial laboratory liquid heating.







#### Inner Sleeve

Liner adopts high temperature alkali-free fiberglass as insulation materials, which seal the resistance wire in the insulating layer, and then woven into hemispherical heater.







Quick Heating-up



#### Alkali-free Fiberglass

Good chemical stability, electrical insulation performance and mechanical properties



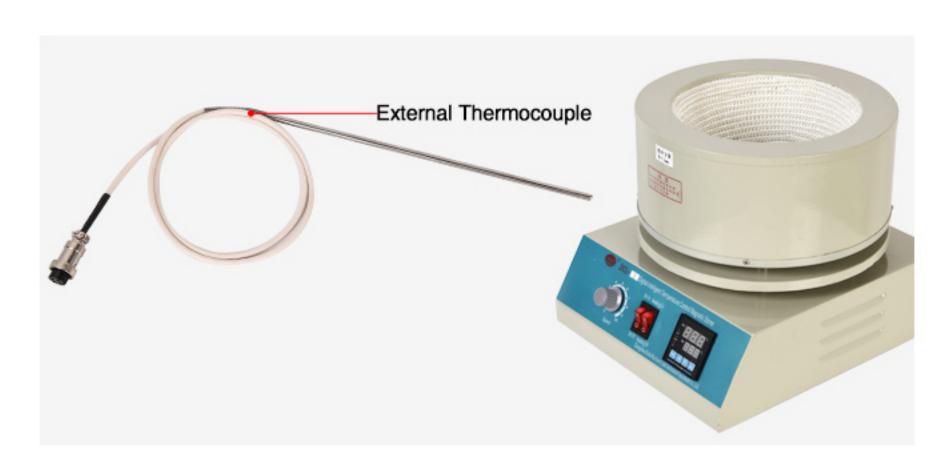
Notes: The fiberglass contains oil and other compounds in the production process, so white smoke and peculiar smell come out from the inner sleeve, the color change from white to brown at the first time, which is a normal phenomenon. You can placed it in a ventilated place, and normal use it after a few minutes when the smell disappear.

### Intelligent Temperature Control

Built-in chip, precise temperature control(Accuracy:  $\pm 0.1^{\circ}$ C), easy operation, reliable performance, display directly and easy observation.



Operation: Press the set key "SET"; The above line display SU; The bottom line display the set value; Then press the shift key or plus, minus key to set temperature. If set at 100 °C, please press the set key to return to the using of self-tuning after the bottom line display 100.



Put the external sensors inserted into the sensors inset socket; Then put the probe rod head into the solution, after checking the connection is correct, then plug in the power and open the power switch corresponding to the panel.



#### Technical Data:

Stir capacity:2L
Heating Power:450W
Temp control mode: intelligent
Accuracy of temp control:+/-1°C

## PRODUCT INTRODUCTION



