

## 1400 Chamber Furnaces



### 1400 chamber furnaces

- Brand:TOB NEW ENERGY
- Item No.:TOB-DSP-KF1400
- Order(Moq):1set
- Payment:L/C,T/T,Western Union, Paypal
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:7days

## Product Detail

### 1400 chamber furnaces

## SPECIFICATIONS

Model	TOB-DSP-KF1400-I	TOB-DSP-KF1400-I	TOB-DSP-KF1400-I	TOB-DSP-KF1400-I	TOB-DSP-KF1400-I	TOB-DSP-KF1400-I
Power	3 KW	5KW	7KW	9KW	12KW	18KW
Furnace tube size(mm)	160X150X150	200X200X200	300X200X200	300X250X250	400X300X300	500X400X400
Dimension	510X490X780	560X550X830	560X630X830	610X630X880	660X730X930	900X910X1200
Power supply voltage	220V			380V		
Phase number	Single-phase					Three Phase
Heating element	Silicon carbon rod					
Temperature control mode	<p>一.Yudian temperature control</p> <p>30 sections can only use PID temperature regulation.</p> <p>二.FP93 temperature control (from Japan)</p> <p>(Replace imported instruments, for an additional fee)</p> <p>1,40 section program temperature control can be divided into 4,2,1 group program,</p> <p>if the program is divided into four groups, each program segment 10,</p> <p>2,6 group PID control, low, medium and high temperature can each with a set of PID,</p> <p>such that each segment is capable of controlling the temperature is very accurate.</p>					
Heating rate	≤30 °C/ Min					
Recommended heating rate	15°C/ Min					
Control accuracy	+/- 1 °C					
Max temperature	1400 °C					
Rated temperature	1350 °C					

<b>Thermocouple Type</b>	<b>Type S</b>
<b>Trigger</b>	<b>Phase-shift trigger</b>
<b>SCR</b>	<b>106 / 16E Germany Semikron</b>
<b>Surrounding surface temperature</b>	<b><math>\leq 35^{\circ}\text{C}</math></b>
<b>Certification</b>	<b>CE</b>