

1100 High Temperature Chamber Furnaces

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- Brand:TOB NEW ENERGY
- Item No.:TOB-DSP-KF1100
- Order(Moq):1set
- Payment:L/C,T/T,Western Union,
 Paypal
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:7days

Product Detail

1100 chamber furnaces

SPECIFICATIONS

Model	TOB-DSP -KF1100-I	TOB-DSP- KF1100-II	TOB-DSP- KF1100-III	TOB-DSP- KF1100-IV	TOB-DSP- KF1100-V	TOB-DSP- KF1100-VI	
Power	2.5KW	4KW	5KW	9KW	16KW	18KW	
Furnace tube size(mm)	300X200X 120	300X200X 200	300X250X 250	400X300X 300	500X400X 400	500X500X 500	
Dimension	460X670X 612	460X670X 672	530X670X 752	600X770X 832	740X860X 110	840X860X 1200	
Power supply voltage	220V			380V			
Phase number	Single-phase			Three Phase			
Heating element	Using imported resistance wire (Sweden Kanthal A1)						
Temperature control mode	—.Yudian temperature control						
	30 sections can only use PID temperature regulation.						
	☐.FP93 temperature control (from Japan)						
	(Replace imported instruments, for an additional fee)						
	1,40 section program temperature control can be divided into 4,2,1 group program,						
	if the program is divided into four groups, each program segment 10,						
	2,6 group PID control, low, medium and high temperature can each with a set of PID,						
	such that each segment is capable of controlling the temperature is very accurate.						
Control accuracy	+/- 1 °C						
Max temperature	1100 °C						
Rated temperature	1000 °C						
Thermocouple Type	Type K						
Trigger	Phase-shift trigger						
Heating rate	≤30 °C/ Min						

Recommended heating rate	15°C/ Min
SCR	106 / 16E Germany Semikron
Surrounding surface temperature	≤35°C