

1800 Chamber Furnaces



High Temperature chamber furnace

- Brand:TOB NEW ENERGY
- Item No.:TOB-DSP-KF1800-I
- Order(Moq):1set
- Payment:L/C,T/T,Western Union, Paypal
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:7days

Product Detail

1800 chamber furnaces

SPECIFICATIONS

| | |
|---------------------------------|---|
| Model | TOB-DSP-KF1800-I |
| Power | 5.5KW |
| Furnace tube size(mm) | 180X150X150 |
| Power supply voltage | 220V |
| Phase number | Single-phase |
| Heating element | 1900 IKanthal silicon molybdenum rod |
| 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 |
| Furnace material | Polycrystalline alumina fibers (imported from Japan) |
| Control accuracy | +/- 1 °C |
| Max temperature | 1800 °C |
| Rated temperature | 1750 °C |
| Thermocouple Type | Type K |
| SCR | A triac |
| Surrounding surface temperature | ≤ 45 °C |

