



**Advantage:**

- ◆ Precise temperature control, stepless adjustment
- ◆ Good gas uniformity index inside the box
- ◆ Low temperature overcharge
- ◆ Far beyond control
- ◆ Long average time between failures

Model	PTN3005-M
Internal volume	512L
Temperature range	RT+20°C~+200°C
Temperature fluctuation	±0.5°C
Temperature deviation	±2°C
Heating time	≤20min
Loading weight	Empty
Outer material	Galvanized Steel Sheet with Powder coated
Inner material	Stainless steel
Insulation material	Rock wool
Controller	FUJI
Running mode	Manual or program eunning
Control mode	PID
Fill gas	N <sub>2</sub>
Fill gas(N <sub>2</sub> ) flow	20~100L/min(Adjustable manully)
Communication	RS485 connector,modbus communication protocol(optional)
Inner size	800×800×800mm
Outer size	1085×1510×1330mm
Installing power	12KW
Power of constant temperature	3KW
Power supply temperature	AC380V±10% 50Hz, 3Phase5Wires
Weight	470kg
Accessories	1 pc of Manua,2 pcs of Shelves
Standards and regulations	GB/T11158、GB/T2423.2、GB/T5170.2