



Advantage:

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

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|--------------------------------|---|
| Model | PTN3002-M |
| Internal volume | 216L |
| 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 ₂ |
| Fill gas(N ₂) flow | 20~100L/min(Adjustable manully) |
| Communication | RS485 connector,modbus communication protocol(optional) |
| Inner size | 600×600×600mm |
| Outer size | 885×1280×1090mm |
| Installing power | 6KW |
| Power of constant temperature | 1KW |
| Power supply temperature | AC380V±10% 50Hz, 3Phase5Wires |
| Weight | 280kg |
| Accessories | 1 pc of Manua,2 pcs of Shelves |
| Standards and regulations | GB/T11158、GB/T2423.2、GB/T5170.2 |