

Small size, high performance, very popular, temperature controlling becomes much more accurate and stable with smaller chamber. Max 0 temperature up to 1200 °C, Easy operation, preset 15pcs temperature controlling curve, satisfy the vacuum sintering of the vast majority of materials, the sintering of the protective atmosphere and all kinds of CVD experiments, etc.



8mm Temperature Measuring hole in the flange

**Main Features:**

- Small volume can solve the shortage of laboratory space;
- 7-inch touch screen interface, users easily get started;
- Pre-existing 15 sintering curves;
- The graph of sintering curve with temperature changes makes you clear at a glance;
- Use your mobile phone or PAD to remotely control and download data;

**Technical Data**

Model	Max. Temp	Size mm			Tube Diameter mm	Tube Length mm	Heating zone mm	Constant zone ±1°C mm	Power	Weight Kg (≈)
		L	H	D						
NBD-01200-25TI-80	1200 °C	380	450	350	Φ25	600	200	120	110V/220V 1.2kw	23
NBD-01200-50TI-80					Φ50					
NBD-01200-25TIY-80		380	680	350	Φ25					
NBD-01200-50TIY-80					Φ50					

\* If special standard, please contact us at once