

The shape design gives a comfortable and smooth feeling; the sintering curve changes with temperature allows you clear at a glance, Preset 15 sintering curve , Classic design and touch screen graphic interface, easy operation.

**Main Features:**

- superior quality special heating element between the charge and the heating element has the best anti-chemical properties;
- Furnace cavity material is high-quality aluminum oxide fiber materials which insulation properties is excellent
- double furnace shell and the additional air-cooling devices ensure the safety of the shell temperature;
- Furnace roof has an exhaust;
- The furnace is able to achieve accurate temperature control even for the lower temperature range in driving process.



**Technical Data**

Model	Max. Temp	Chamber size mm			Volume (L)	Size mm			Power (AC220V)	Weight Kg (≈)
		L	H	D		L	H	D		
NBD-M1500-12TI	1500°C	120	120	120	1.7	390	630	430	1.5kw	55
NBD-M1500-16TI		160	160	160	4.1	460	730	530	3kw	70
NBD-M1500-22TI		220	220	260	12.5	560	830	650	3.5kw	85
NBD-M1700-12TI	1700°C	120	120	120	1.7	390	630	430	1.8kw	80
NBD-M1700-16TI		160	160	160	4.1	460	730	530	4kw	120
NBD-M1700-22TI		220	220	260	12.5	560	830	650	5kw	180

**\* If special standard, please contact us at once**