

Product Name: Digital Infrared Digestive Furnace

Model: KDN-04 /08 /20C

Characteristics

1. Type C digestive furnace adopts quartz infrared heating pipe, the radiation is primary and the conduction is auxiliary; short heating time, high efficiency
2. Machine box adopts specially made plastic spray steel; working area adopts stainless steel materials, has good corrosion resistance.
3. Double-shell design, double thermal insulation effect with air thermal insulation layer and aluminum silicate thermal insulation layer
4. Has multiple protection: over pressure, over current, overheating
5. Small and beautiful, easy to operate, user-friendly.
6. Holes with 4, 8, 20



Specifications

Name of Item	Model	Model	Model
	KDN-04C	KDN-08C	KDN-20C
Sample holes	4	8	20
Heating Module Material	Infrared		
Temperature control mode	Digital		
Temperature control ranges	room temperature-600℃		
Temperature control accuracy	±1℃		
Measurement range	0.1mgN-200mgN (mg nitrogen)		
Digest time	60-90 min/batch (according to sample quantity)		
Digestive pipe capacity	300ml		
Power	1KW	1.5KW	2.5KW
Operating Voltage	AC220V/50Hz		