

Laboratory Air Dry Oven HTE-005



Detailed Description

The instrument was used the advanced laser and numerical control processing equipment to produced. It's applicable in industrial and mining enterprises, research institutes, medical and health units for drying, baking, wax-melting, Sterilization, etc.

Features:

The inner-box is made of mirror stainless steel argon arc welding, outer-box is made of high qualified steel plate, beautiful appearance, novel. With over temperature deviation protection, digital display microcomputer P.I.D temperature controller, with timing function, temperature control is accurate and reliable. By hot air circulation system can continuous operation of the fan at high temperature and suitable air duct, improve work indoor temperature uniformity. Using new type of synthetic silicon sealing strip, can run for a long time high temperature, long service life, easy to replace. From the control panel to adjust in the intake and the displacement size.

Independent limit temperature alarm system, exceed limit temperature automatically, to ensure the safe operation of the experiment is not an accident. (optional)

Match the printer or RS485 interface, used to connect to a printer or a computer, record the change of the temperature parameters of the situation. (optional)

Specifications:

Model	HTE-005-30	HTE-005-80	HTE-005-136	HTE-005-220	HTE-005-420	HTE-005-620	HTE-005-1000
Power supply	AC220V 50HZ				AC380V 50HZ		
Temperature range	RT+10~200°C/ RT+10~250°C						
Temp fluctuation	±1.0°C						
Temp resolution	0.1°C						
Environment temp	+5~40°C						
Input power	850W	1550W	2050W	2450W	3100W	4000W	6000W
Volume	30L	80L	136L	220L	420L	620L	1000L
Working room dimension (mm) W*D*H	340*320*320	450*400*450	550*450*550	600*500*750	640*585*1355	840*600*1355	1000*600*1600
External dimensions (mm) W*D*H	620*530*490	740*618*630	840*670*730	880*720*930	780*750*1880	980*800*1880	1140*800*2150
Carrier tray (standard)	2				3	4	4
Timing range	1~9999min						