

Battery Temperature Cycling Testing Machine



- Item No.:TOB-BE-HLK
- Order(Moq):1
- Payment:L/C,T/T,Western Union
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:7

Product Detail

Battery Temperature Cycling Testing Machine For Lithium Battery Safety Performance Testing

SPECIFICATIONS

Type	BE-HLK -80M3	BE-HLK -150M3	BE-HLK -225M3	BE-HLK -408M3	BE-HLK-800M3	BE-HLK -1000M3
Within Volume	80L	150L	225L	408K	800L	1000L
Within Feet(cm)	40*50*40	50*60*50	50*75*60	60*85*80	100*100 *80	100*100 *100
Working environment	+5~+35°C					
Heater	Nickel-cadmium alloy strip heater					
Blower	Centrifugal fan					
Airflow mode	Broadband type forced air cycle (up out, down in)					
Condensing mode	Air-cooled or water-cooled					
Temperature range	-40°C~+150°C					
Temperature fluctuation	±0.5°C					
Rise time	-40~+80°C<30min, 4°C/min Average, rise and fall speed customizable					
Fall time	+80~-40°C<30min, 4°C/min Average, rise and fall speed customizable					
Box material	Inside:Mirror stainless steel Outside:Mirror stainless steel or Steel spray					
Insulation material	Rigid polyurethane foam					
Controller	“8”show : TEMI880 Color touch smart programmable controller (Chinese-English Convertible) “3”show : TEMI300 LCD keypad controllers (English Display)					
Cooling system	France Taikang hermetic compressors (Environmentally friendly refrigerant)					

Protection device	Compressor overheating, over-current, over-voltage, heating nothingr burning, over-temperature alarm system inside
Power	AC3ø5W 380V
Standard configuration	A viewing window, ø50mm Test hole, Sample holder 2set, Inside lights 4 Mobile working wheels
Option	Communication port, Logger, Built-in glass doors or operation hole