

ShenZhen JingDaCheng Electronic Co., Limited

250KVA/AC380V/50Hz Load Bank Tech Info

Load Bank Tech Info	System components	Metal plate box, Resistive Load, Inductive Load, Electric Control, Cooling system and Load Protective system
	Rated Capacity	250VA
	Rated Voltage	AC380V-Y
	Rated Frequency	50Hz
	Test Frequency	50Hz
	Load Characteristic	Resistive Load + Inductive Load, Multiple parallel connections are satisfied
	PF	0.9
	Load Connection	Star Type
	Load Precious	±3
	Three phase equilibrium	≤3%
	Working Type	Continuous
	Power Supply	AC380V/50Hz/Three Phase Four-line/10kW
	Cooling Type	Forced Cooling
	Insulation Grade	F
Parameter Measurement Accuracy	Voltage ±0.5%, Current ±0.5%, Frequency ±0.1%, Power ±1%, PF ±1%	
Minimum Load Resolution	1KW, 1KVA	
Resistive Load Tech Info	Resistive Load Capacity	225KW
	Resistive Load	1KW、2KW、2KW、5KW、10KW、10KW、20KW、50KW、50KW、75KW
	Resistive Tube	Insulation Resistive > 100M Ω, Withstand Voltage: AC2000V for 1 Min, Each Tube Tolerance: ±3%
	Resistive Material	Metal alloy
Inductive Load Tech Info	Cold-hot State	≤2%
	Inductive Load Capacity	110KVAR
	Inductive Load	1KW、2KW、2KW、5KW、10KW、10KW、20KW、20KW、20KW、20KW
Load Control Function	Control System	Local Manual Control
	Measurement and Control Function	fault detect, Load add/subtract control, Extended load synchronization control
	Load Control	Press-button control, Contactor carry out
	Adjust Ability	1-250KVA
	Load Protection	Short out, Overcurrent, Overvoltage, High temperature, Blast capacity, Emergency stop
Load Working Environment and Cabinet Parameters	Working Temperature	15℃ ~ +55℃
	Altitude	≤2500 meters
	Relative Humidity	≤95%RH
	Air Pressure	86-106Kpa
	Cabinet size	L*W*H 1500mm×1600mm×1800mm For reference
	Weight	About 2 Tons
	Protective Level	IP23
In/Outdoor	indoor	