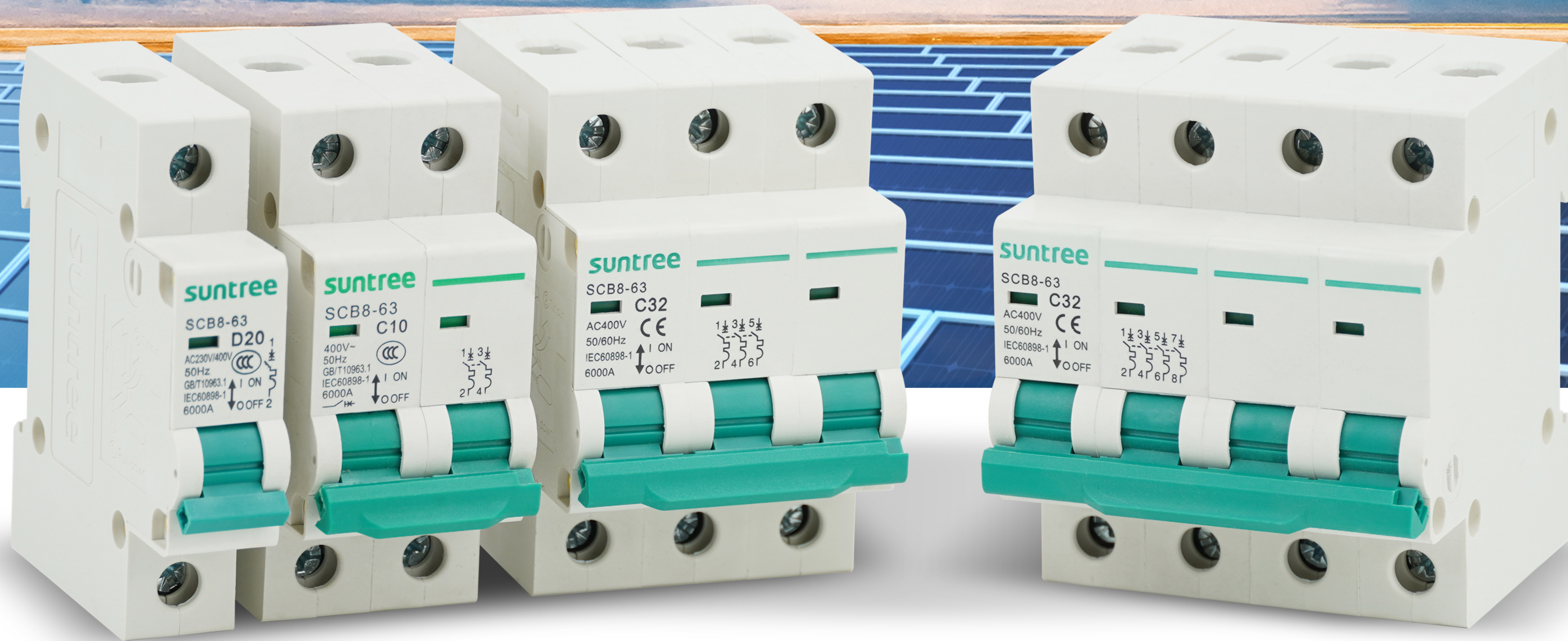
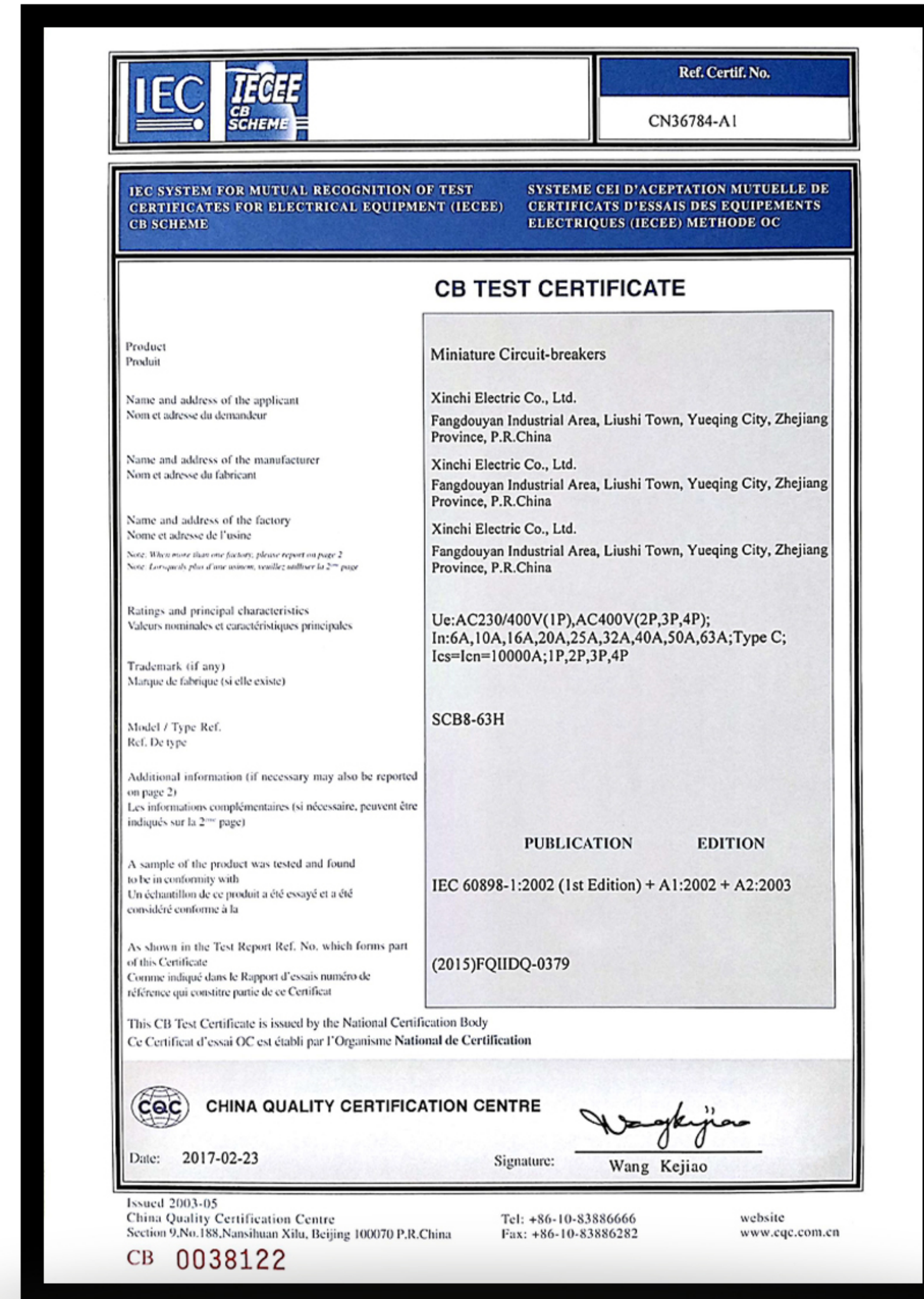


MINI CIRCUIT BREAKER

AC 230V / 400V





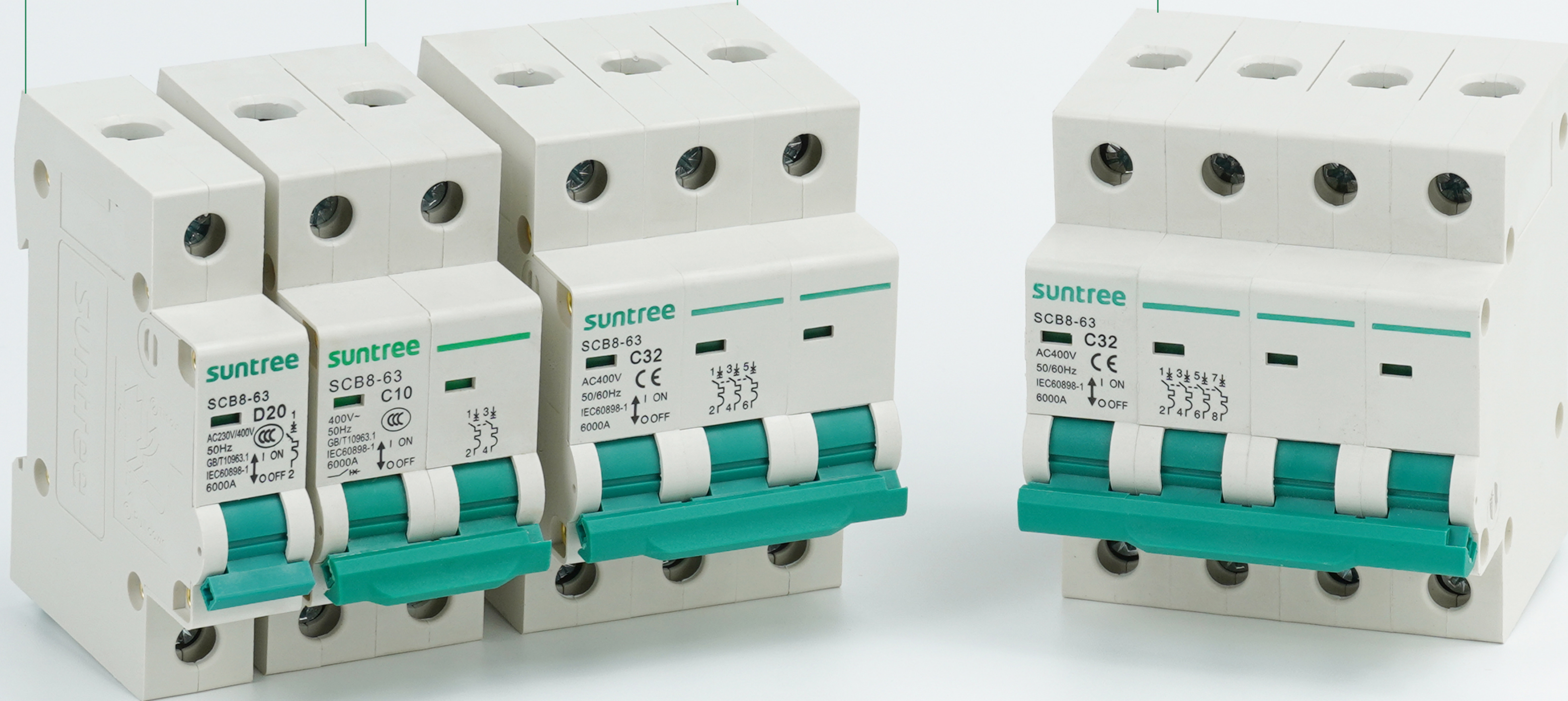


SCB8-63
1P AC 230V/400V

SCB8-63
2P AC 400V

SCB8-63
3P AC 400V

SCB8-63
4P AC 400V

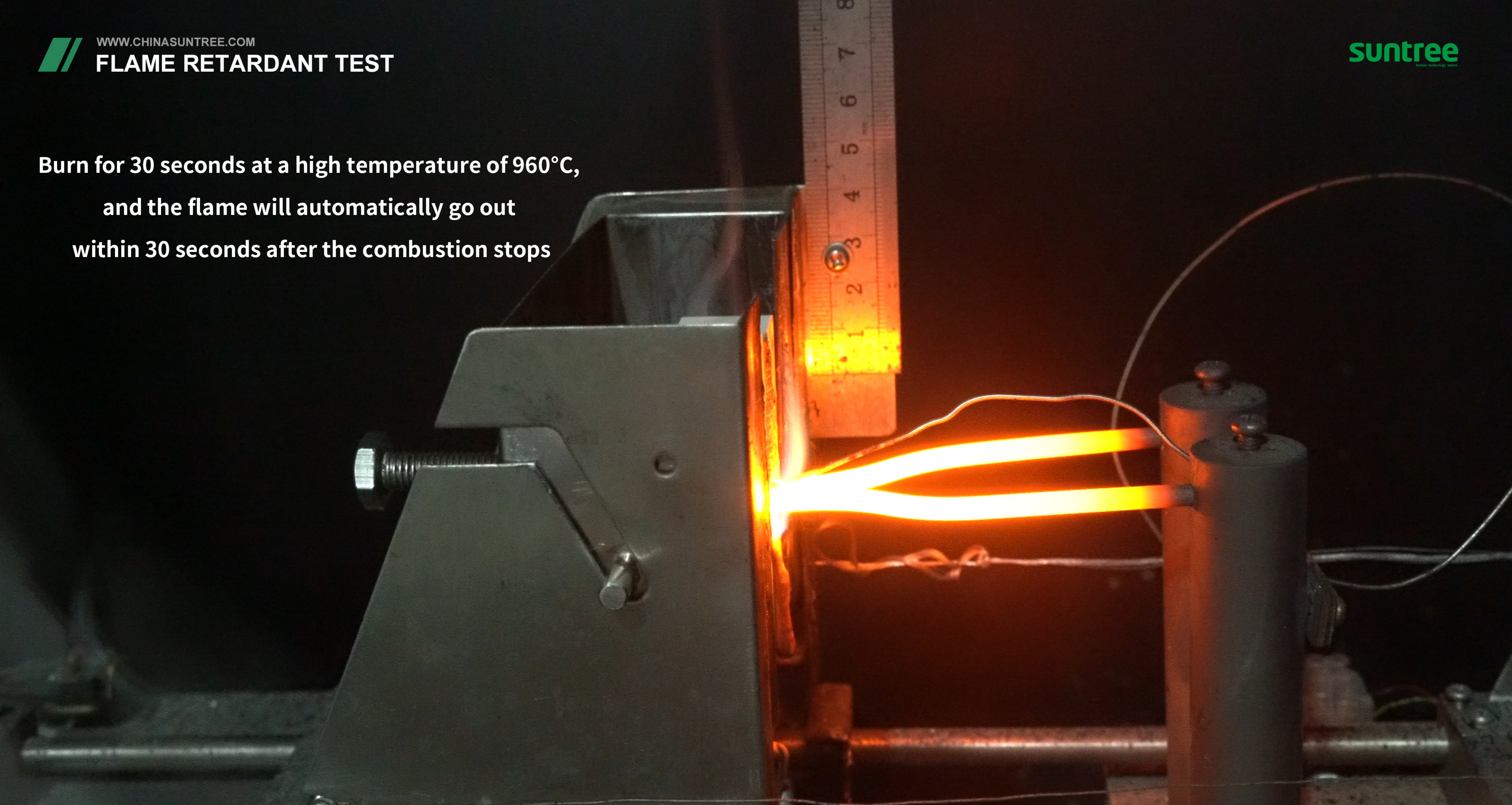


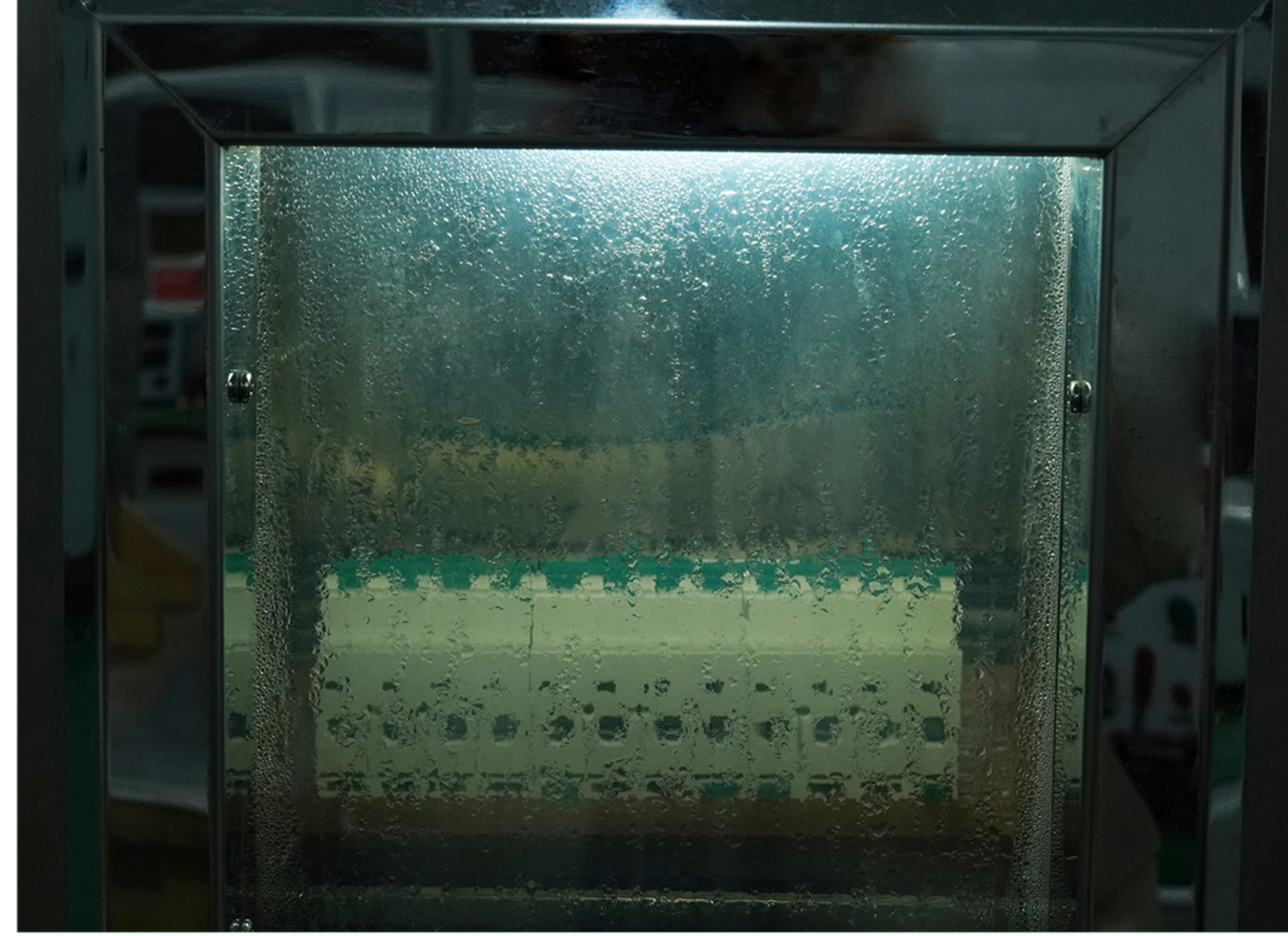
You can choose the current:

- 6A , 10A , 16A
- 20A , 25A , 32A
- 40A , 50A , 63A

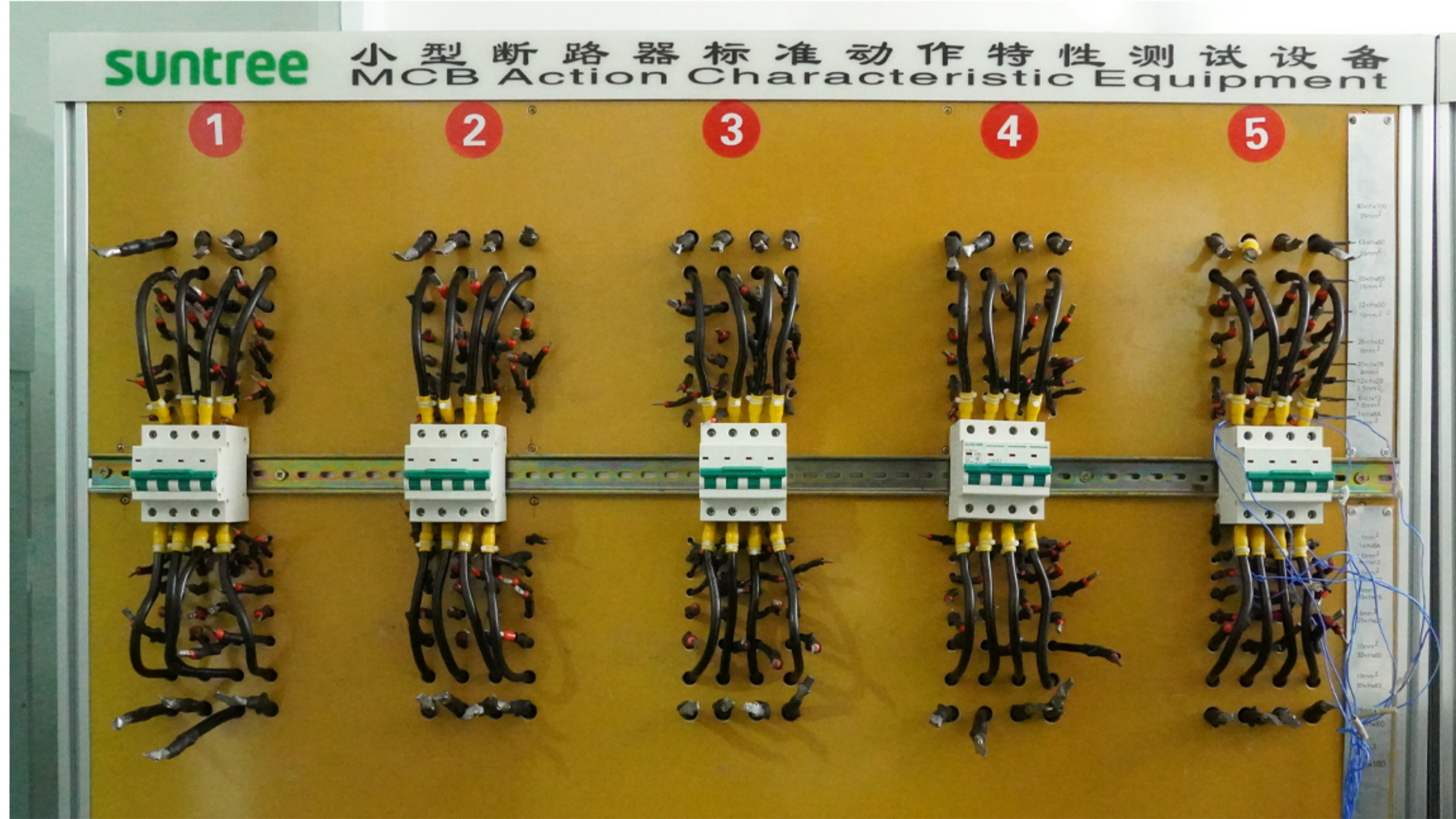


**Burn for 30 seconds at a high temperature of 960°C,
and the flame will automatically go out
within 30 seconds after the combustion stops**



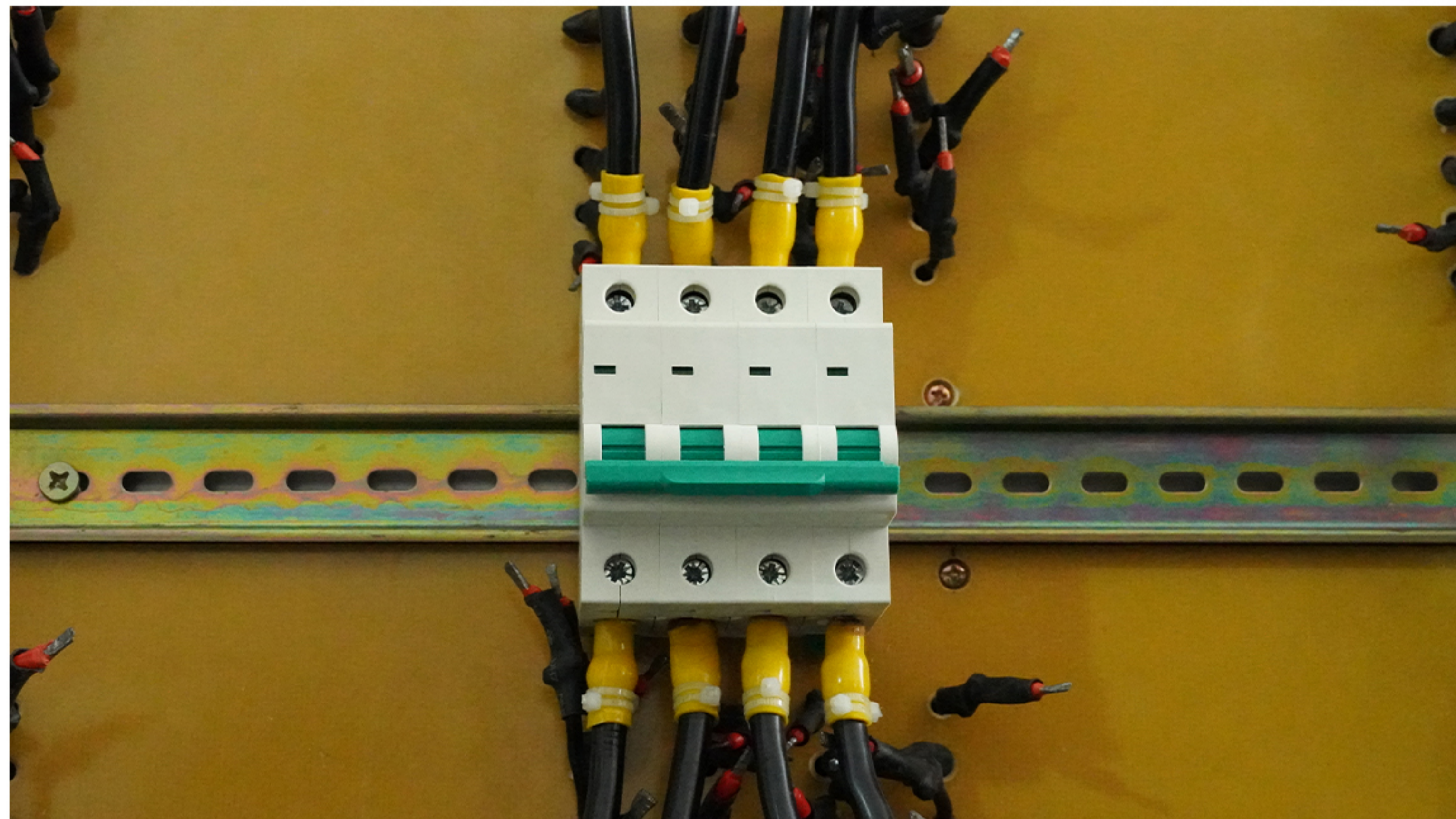


Place the product in the test box for **48 hours**, set a high temperature of **85°C**, a humidity of 95%, and a low temperature of **-25°C** to simulate whether the extreme environment affects the product.



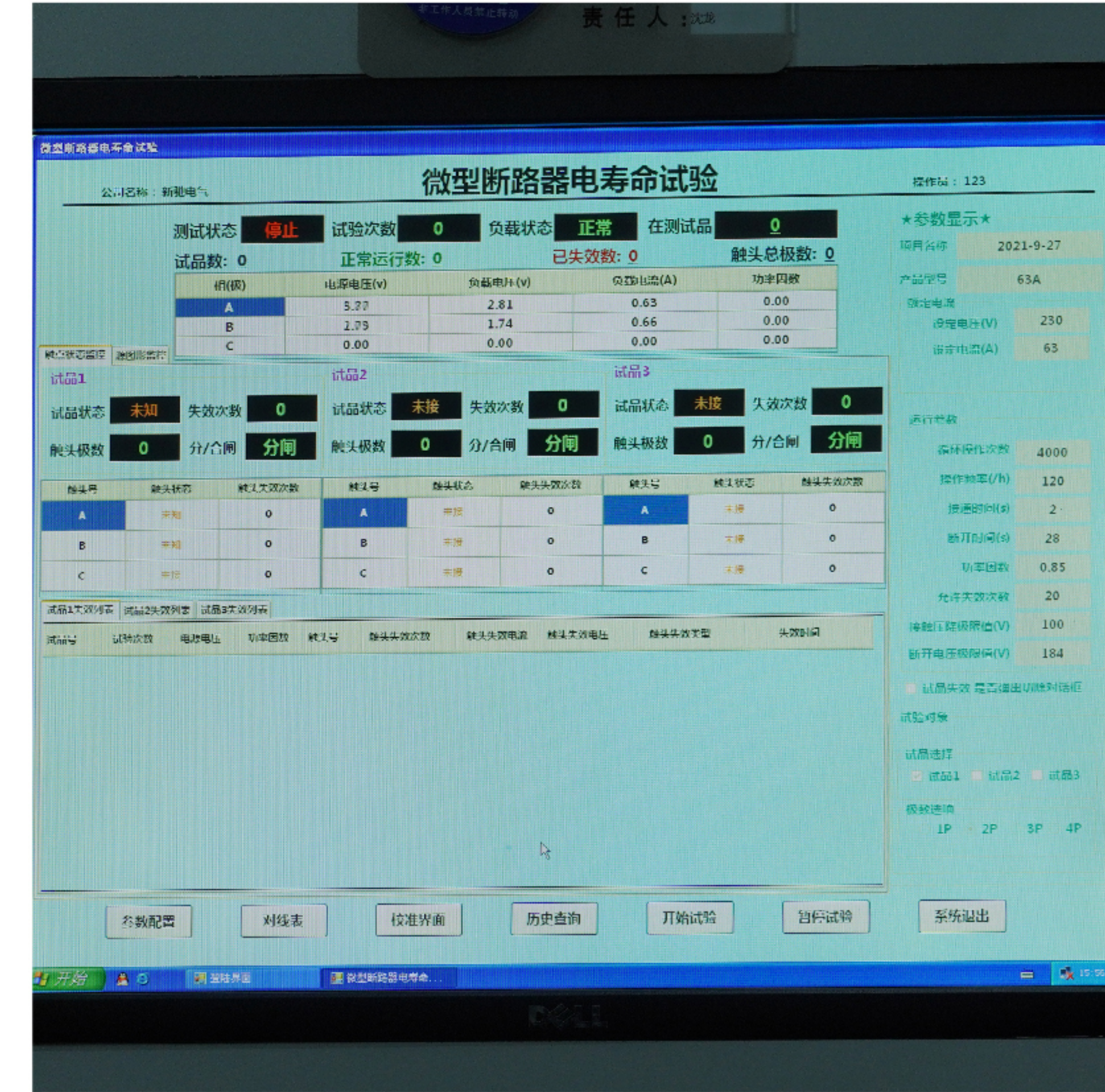
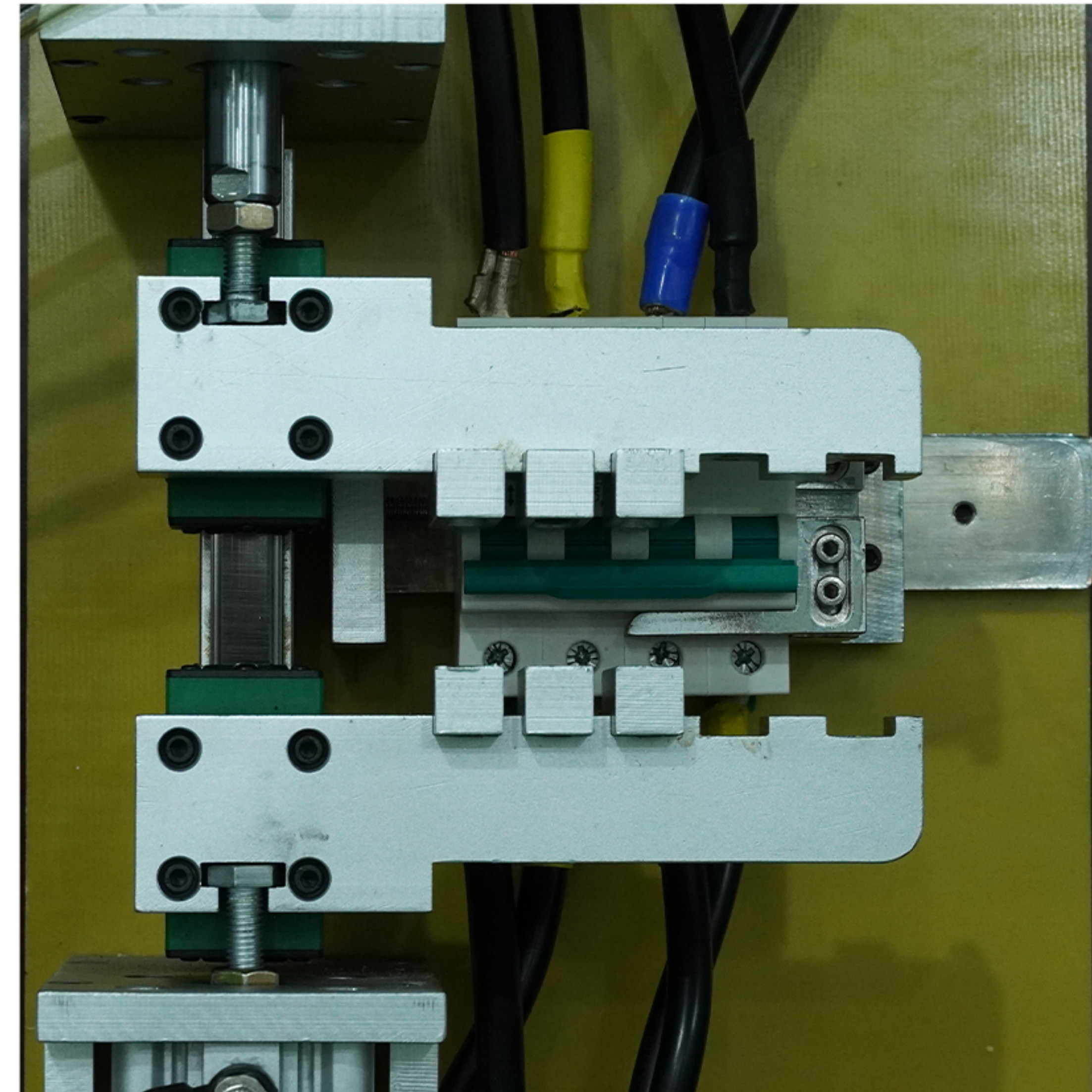
The temperature rise test is one of the important tests to ensure product safety and stability. The purpose is to detect whether the internal copper and iron parts of the product meet the national standards.

The ambient temperature is required to be between -10°C and 40°C , the measured temperature-ambient temperature is less than or equal to 60K , and the requirement is not more than 8 hours, and the temperature change per hour is less than 1K to be qualified.

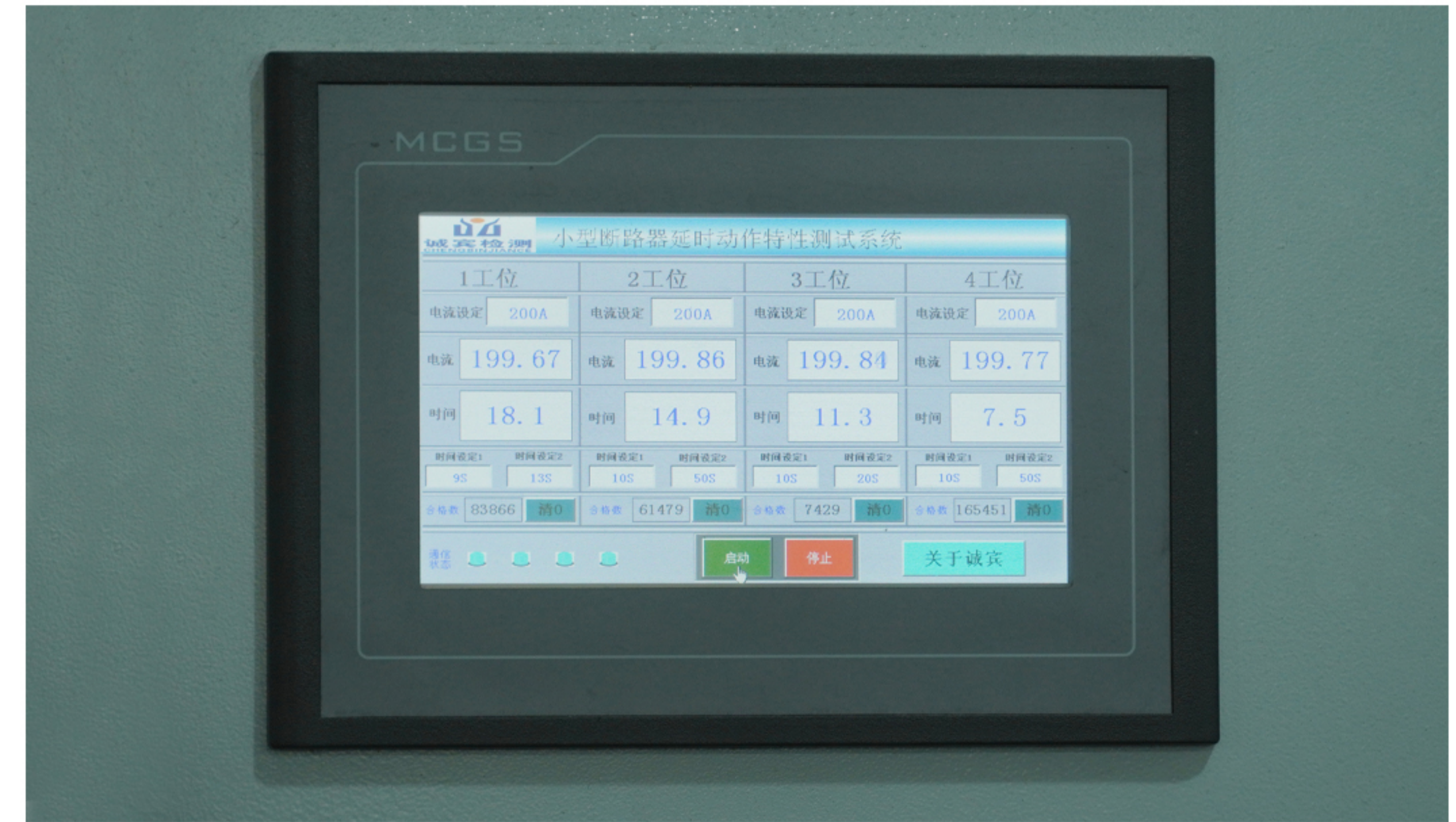
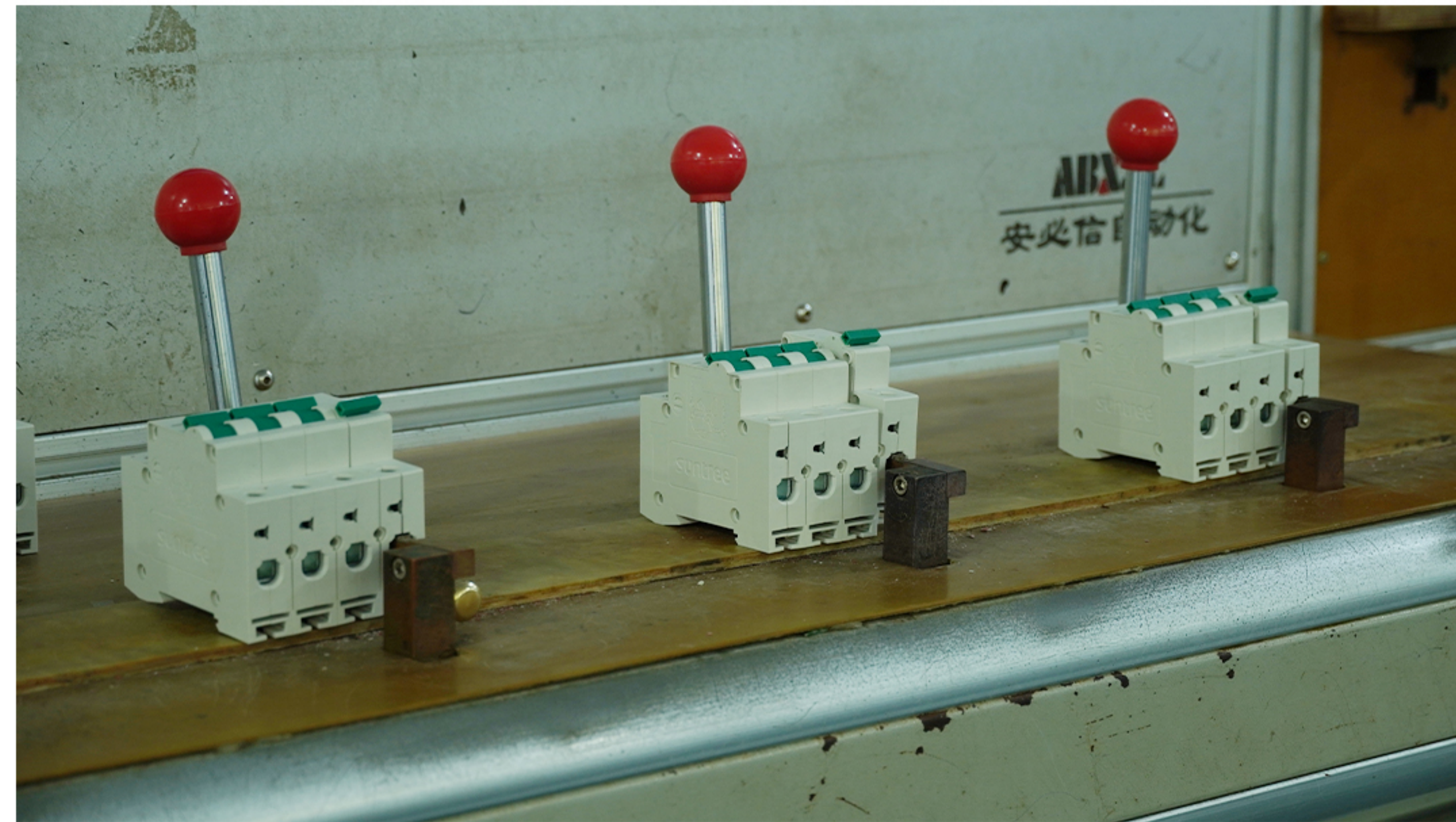
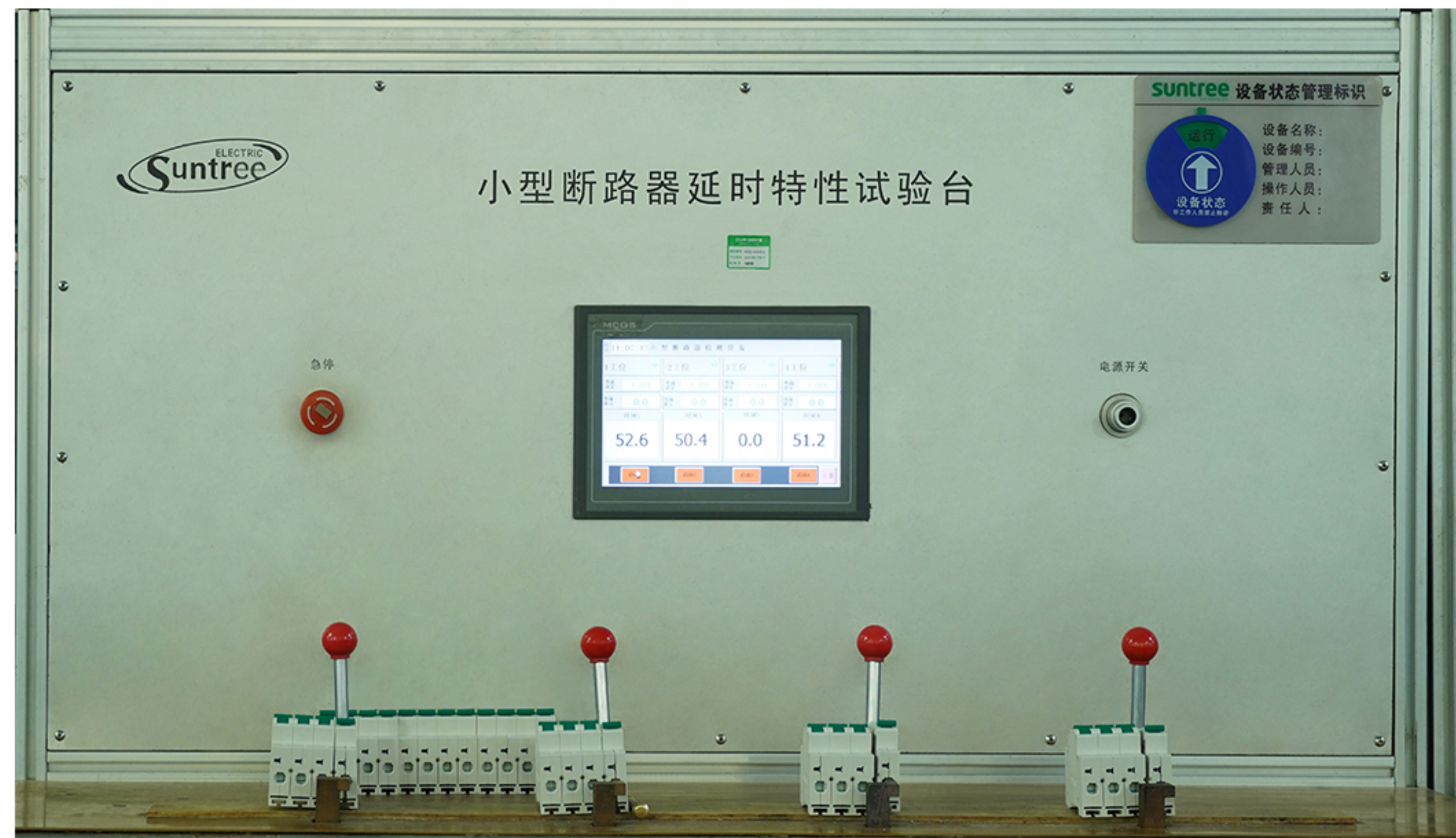


Standard long time delay characteristic test is a detection method of overload protection, the purpose is to verify whether the time delay is accurate.

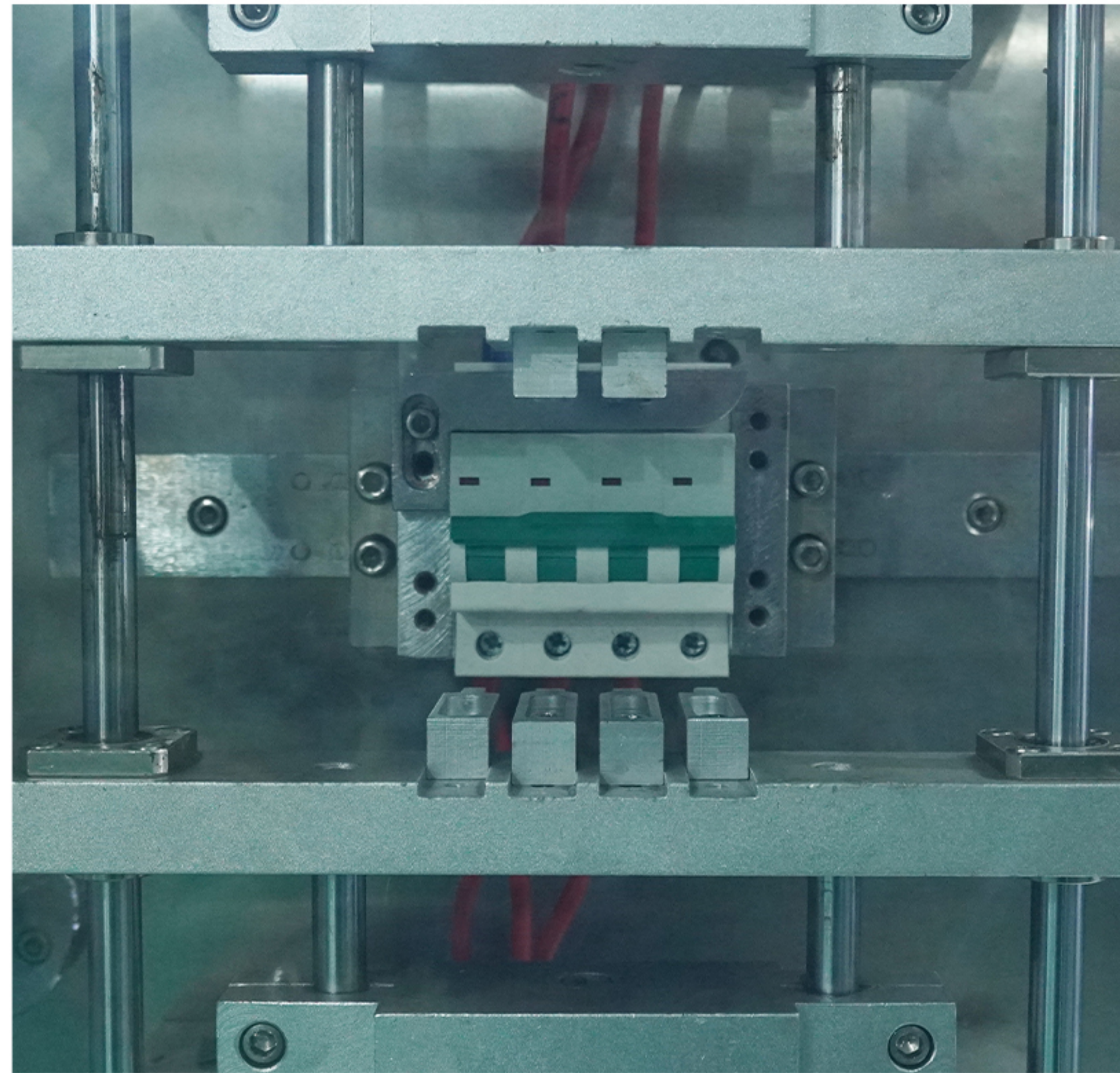
Within 1 hours, pass the current 1.13 times the rated current of the product, and it will not operate. After the end, switch to a current 1.45 times the rated current of the product and operate within 1 hours.



Simulate the real environment and test the arc extinguishing ability of products.
 Open and close **4000** times under load condition.



Test the trip performance of the product under overload current.



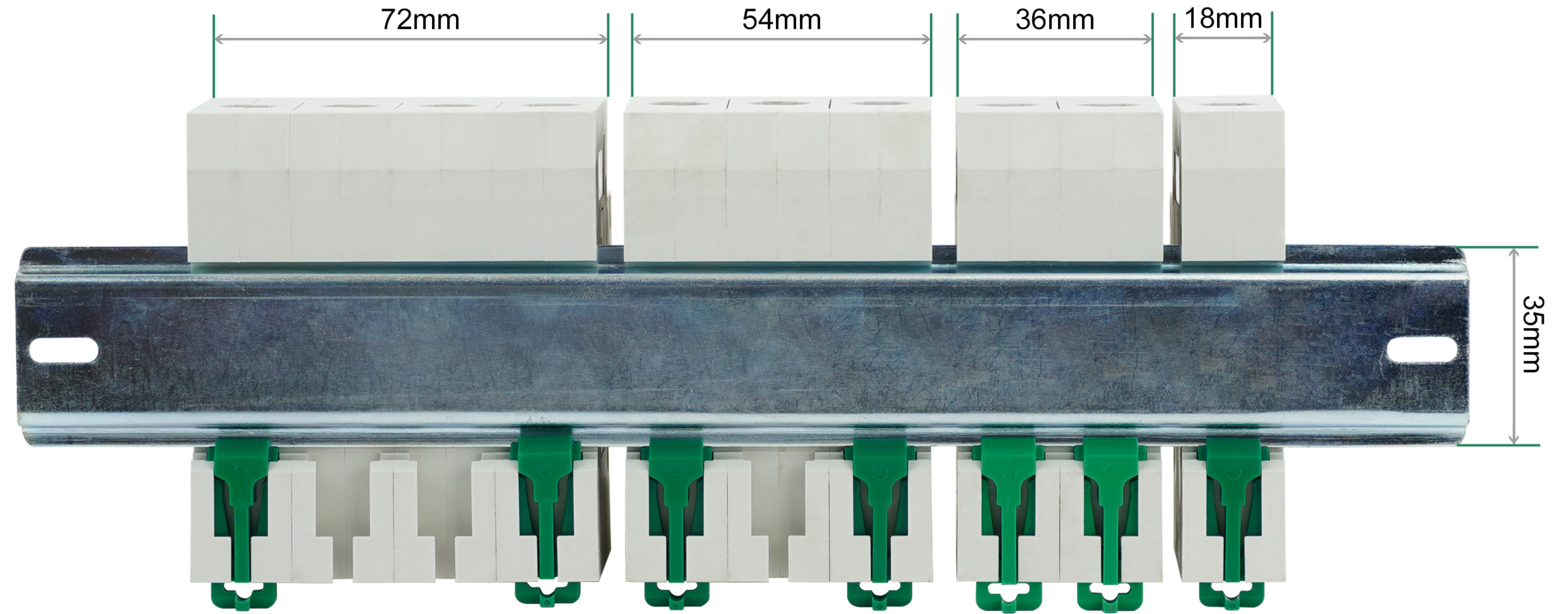
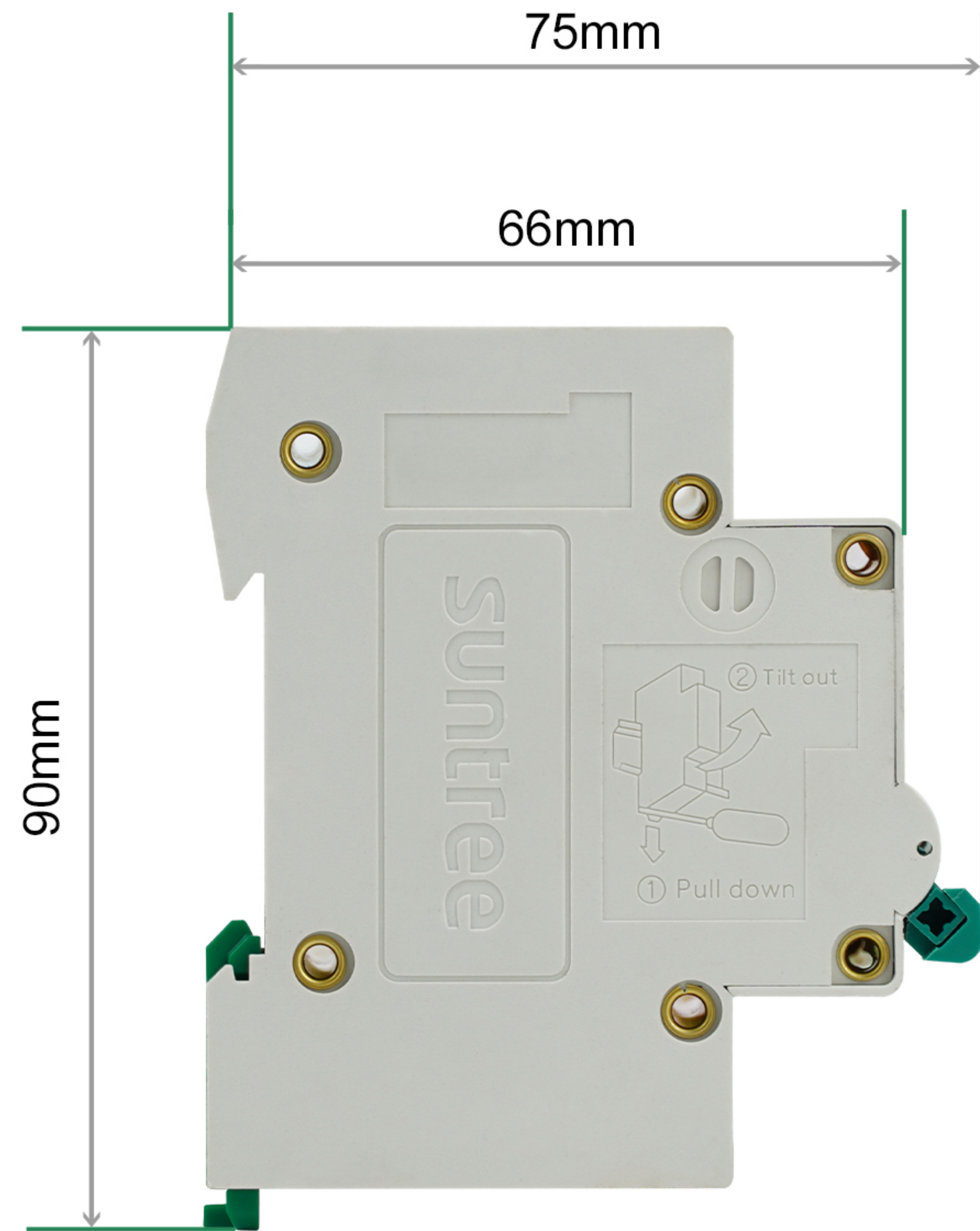
Test the usage rate of accessories that interfere with the handle.
 Under the condition of no electricity, the handle can be opened and closed for **10000** times.



Shockproof

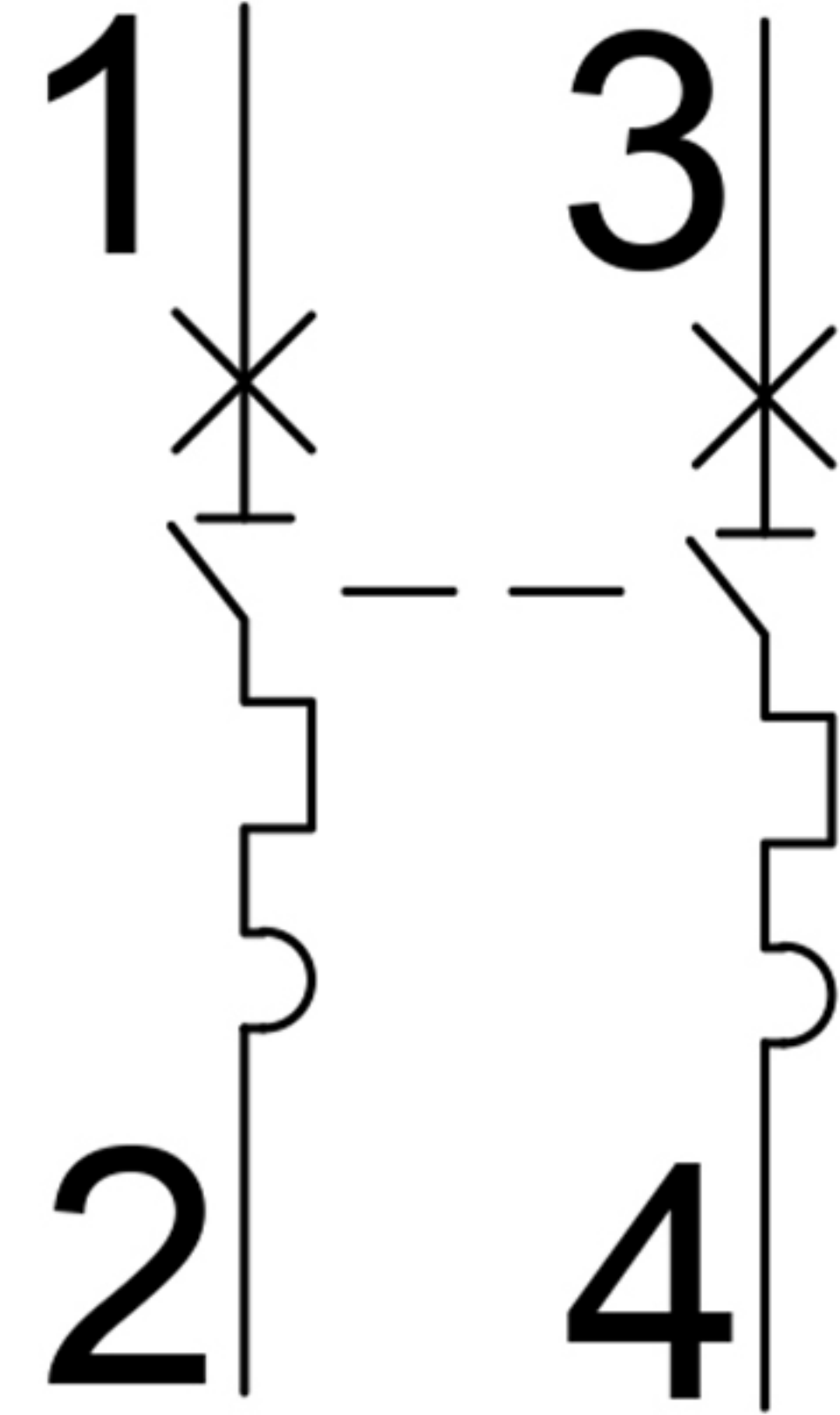
Anti-fall

Prevent product damage in transit.

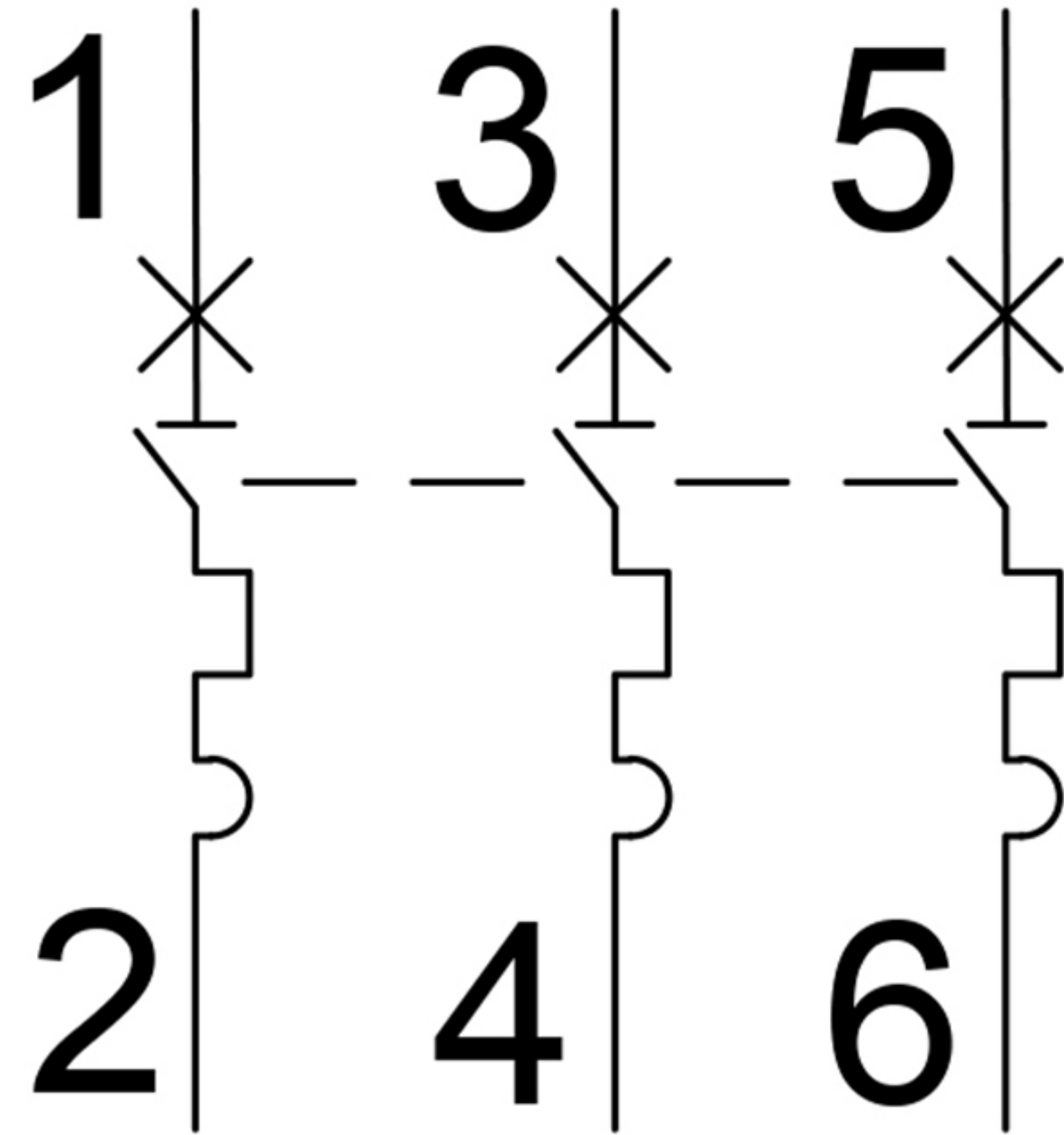




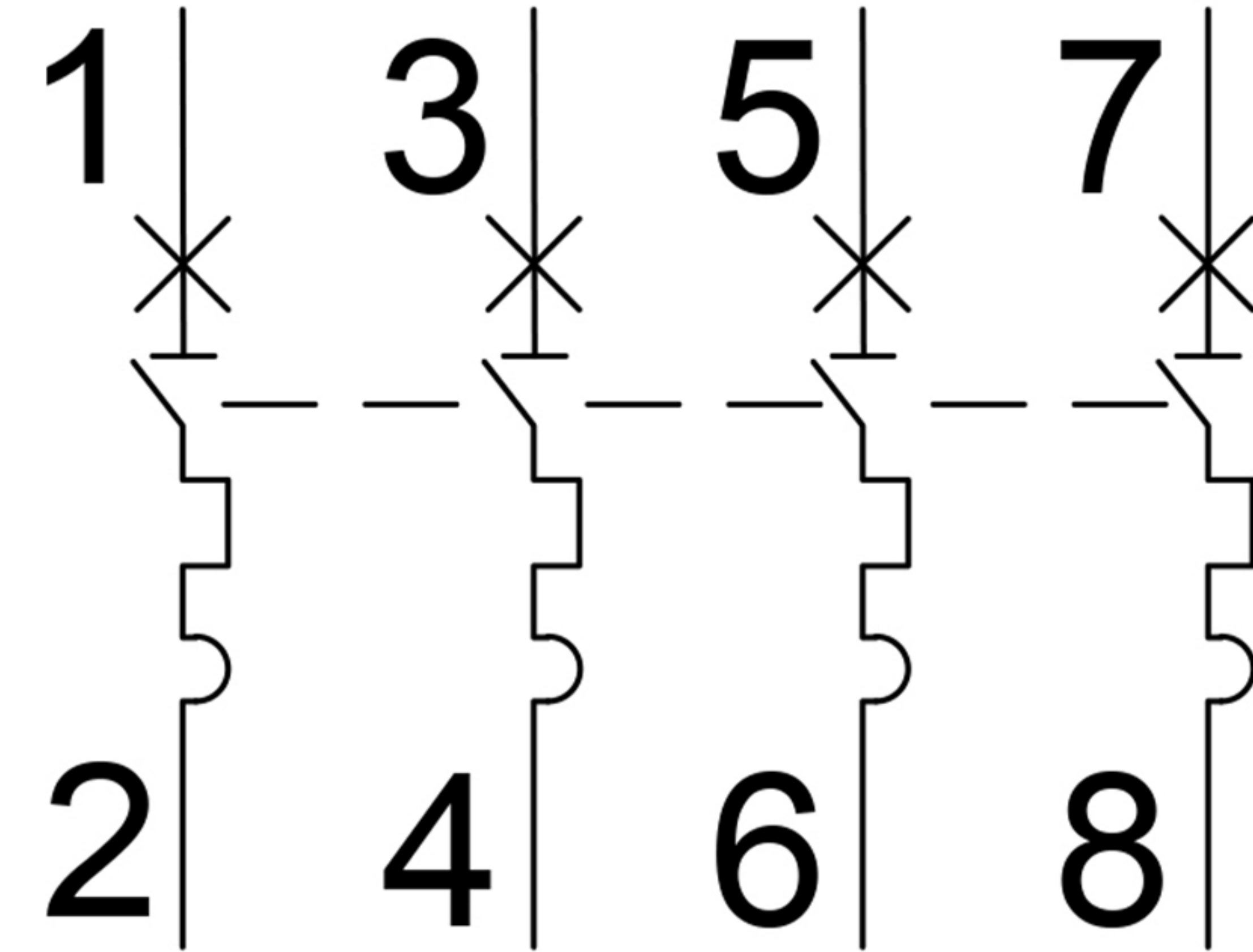
1P



2P



3P



4P



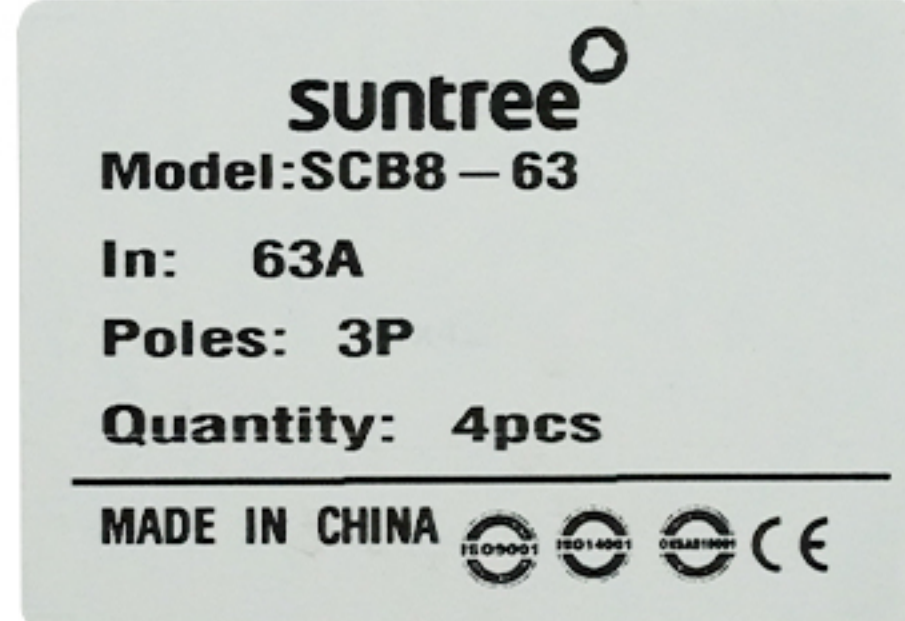
WEIGHT REFERENCE

Product model	SCB8-63			
Phase (Pole)	1P	2P	3P	4P
Electric current	63A			
QTY of inner box	12	6	4	3
N.W./pcs	0.1Kg	0.2Kg	0.3Kg	0.4Kg
G.W./box	1.2Kg	1.2Kg	1.2Kg	1.2Kg
QTY of outside box	120	60	40	30
Weight of one Carton	12Kg	12Kg	12Kg	12Kg

Different current, different product weight, this parameter is for reference only.



Inner box sticker



Outer box sticker



When the product is put into storage, it is convenient to count the quantity and distinguish the specifications, and effectively improving the work efficiency.

suntree

human technology nature

www.chinasuntree.com

