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## RDFCZ-IV Handheld Lightning Strike Counter Tester (large screen)



- The test principle adopts the capacitor charging and discharging method: the charging time is short and the discharging speed is fast;
- Easy operation: one key to complete the automatic charging and discharging process, and the automatic test time interval is adjustable from 3S to 8s;
- Wide application range: high voltage output 200V ~ 1600V adjustable, step 200V, can meet the action voltage of various counters;
- Safe and reliable: the instrument shell is made of ABS plastic, the high-voltage output is free of metal exposure, and the operator is safe and will not be shocked;
- Multiple test times: one charge can be operated continuously for more than 2000 times;
- Self-discharge function: after charging, if there is no test, the high voltage will be automatically released within two minutes.
- Convenient test: this instrument is equipped with a set of test lines and a pull rod line, which can meet the test needs of different methods during the test.

### ➤ **Technical Parameter**

1. Output voltage: 200 ~ 1600 V adjustable;

The voltage regulation is divided into eight gears from 0 to 7, and the corresponding output voltage values are as follows:

0	1	2	3	4	5	6	7
200V	400V	600V	800V	1000V	1200V	1400V	1600V

2. Capacitance: 10uF;

3. Discharge current: more than 100A;

4. Power supply mode: rechargeable lithium battery;

5. Dimensions: 238mm×134mm×55mm.

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