



**Performance characteristics**

- The voltage rises according to the time gradient, looking for the breakdown point for analysis
- Upper and lower limit setting of current
- Front panel software correction
- LCD display, menu guided operation
- Arc detection function (1-9 level)
- Keyboard locking function
- 5 groups of measurement and memory patterns
- The test time, voltage, current and resistance are displayed simultaneously.
- optional of RS232 and PLC interface
- Humanized design and simple operation

**Technical parameter**

Model	JK7110	JK7112	JK7120	JK7122
Output voltage	0~5kV(AC) ± (2%+5V)		0~5kV(AC)	0~6kV(DC)± (2%+5V)
Upper limit of AC current	0.10~12.00mA± (2%+2dgts)		0.10~12.00mA ± (2%+2dgts)	
Lower limit of AC current	0.00~12.00mA± (2%+2dgts)		0.00~12.00mA> ± (2%+2dgts)	
Upper limit of DC current	-----		0.10~5.00mA ± (2%+2dgts)	
DC current lower limit	-----		0.00~5.00mA ± (2%+2dgts)	
Insulation resistance test voltage	-----	100 ~ 1000kV± (2%+5V)	100~1000kV ± (2%+5V)	
insulation resistance	Only 7112 and 7122 have this function Range: (1-1000) MΩ Accuracy:± (2%±2dgts) Voltage≥500V DC ± (5%±2dgts) Voltage≥500V DC Range: (1000-9999) MΩ Accuracy: ± (5%±2dgts) Voltage≥500V DC ± (10%±2dgts) Voltage≥500V DC			
Liquid crystal display	16 x 2 row backlight liquid crystal display			
Test time	0.1~999.9s 5V ± (2%+0.05sec)			
Remote control device	Input:Test, Reset, Output:Pass,Fail, Test-in-Proess			
Test alarm	Buzzer,Indicator light			
Correction method	Software correction			
Memory device	It can memorize voltage, current, resistance, time and other setting values.			
Temperature / humidity	0°C~40°C≤75%RH			
Size /weight	W×H×D:280mm×100mm×370mm / 10kg			
Standard accessories	26002A			