擊穿氧化層一般電性二極體測試機

型號：SK-732

測試項目	量測規格				輸出項目	輸出規格				備註
	單位	範圍	精度	重複性		單位	範圍	精度	輸出時間	
VF1	V	0.001~4.000	±0.5%±0.002	±0.002	IF1	A	0.0001~0.0099	±0.5%+0.0002	0.3~9.9ms	
							0.0100~0.0400	±0.5%+0.0002	0.3~9.9ms	
							0.041~0.400	±0.5%+0.002	0.3~9.9ms	
							0.401~4.000	±0.5%+0.002	0.3~9.9ms	
							4.001~25.00	±0.5%+0.02	0.3~9.9ms	註1
VZ1	V	1.000~16.000	±0.5%+0.002	±0.002	IZ1	mA	.0050~.1000	±0.5%+0.0002	1~200ms	MAX 2000V
		16.01~160.00	±0.5%+0.02	±0.02			0.101~1.000	±0.5%+0.002	1~200ms	MAX 2000V
		160.1~400.0	±0.5%+0.2	±0.2			1.01~10.00	±0.5%+0.02	1~200ms	MAX 400V
		401~2000	±0.5%+2	±2			10.1~100	±0.5%+0.2	1~200ms	MAX 80V
VZ2	V	1.000~16.000	±0.5%+0.002	±0.002	IZ2	mA	.0050~.1000	±0.5%+0.0002	1~200ms	MAX 2000V
		16.01~160.00	±0.5%+0.02	±0.02			0.101~1.000	±0.5%+0.002	1~200ms	MAX 2000V
		160.1~400.0	±0.5%+0.2	±0.2			1.01~10.00	±0.5%+0.02	1~200ms	MAX 400V
		401~2000	±0.5%+2	±2			10.1~100	±0.5%+0.2	1~200ms	MAX 80V
VZ3	V	1.000~16.000	±0.5%+0.002	±0.002	IZ3	mA	.0050~.1000	±0.5%+0.0002	1~200ms	MAX 2000V
		16.01~160.00	±0.5%+0.02	±0.02			0.101~1.000	±0.5%+0.002	1~200ms	MAX 2000V
		160.1~400.0	±0.5%+0.2	±0.2			1.01~10.00	±0.5%+0.02	1~200ms	MAX 400V
		401~2000	±0.5%+2	±2			10.1~100	±0.5%+0.2	1~200ms	MAX 80V
DVZ	DVZ = / VZ2 - VZ1 /									
IR	uA	.0010~.9900	±3%+0.0002		VR = %VZ1		1% ~ 99%		10~200ms	
		0.990~9.900	±3%+0.002							
		9.90~99.00	±3%+0.02							
		99.0~990.0	±3%+0.2							
		990~9900	±3%+2							
IR1	uA	.0010~.9900	±3%+0.0002		VR1	V	1.000~16.000	±0.5%+0.002	10~200ms	
		0.990~9.900	±3%+0.002				16.01~160.00	±0.5%+0.02	10~200ms	
		9.90~99.00	±3%+0.02				160.1~400.0	±0.5%+0.2	10~200ms	
		99.0~990.0	±3%+0.2				401~2000	±0.5%+2	10~200ms	
		990~9900	±3%+2							
IR2	uA	.0010~.9900	±3%+0.0002		VR2	V	1.000~16.000	±0.5%+0.002	10~200ms	
		0.990~9.900	±3%+0.002				16.01~160.00	±0.5%+0.02	10~200ms	
		9.90~99.00	±3%+0.02				160.1~400.0	±0.5%+0.2	10~200ms	
		99.0~990.0	±3%+0.2				401~2000	±0.5%+2	10~200ms	
		990~9900	±3%+2							
DIR	DIR = / IR1 - IR2 /									

1. 若IF1 >10A 輸出時間MAX 1ms
2. 單向與雙向測試能力
3. RS232輸出能力
4. 自我校驗功能
5. 電源:AC 110V\220V可選
6. 可透過通訊指令設定起始IZ電流，終止IZ電流，IZ步階電流，將每點VZ值透過通訊傳輸至PC繪製VZ曲線。