

BK PRECISION

	GW GDM-9052		BK 5492C	
	量測範圍	準確度	量測範圍	準確度
直流電壓(DCV)				
	200.000 mV	0.012 + 8	100.000 mV	0.012 + 0.008
	2.00000 V	0.012 + 5	1.00000 V	0.010 + 0.005
	20.0000 V	0.012 + 5	10.0000 V	0.010 + 0.005
	200.000 V	0.012 + 5	100.000 V	0.010 + 0.005
	1000.00 V	0.012 + 5	1000.00 V	0.010 + 0.005
電阻(Ω)				
	X	X	10.0000 Ω	0.050 + 0.008
	200.000 Ω	0.05 + 8	100.000 Ω	0.040 + 0.005
	2.00000 k Ω	0.05 + 5	1.00000 k Ω	0.030 + 0.004
	20.0000 k Ω	0.05 + 5	10.0000 k Ω	0.030 + 0.004
	200.000 k Ω	0.05 + 5	100.000 k Ω	0.030 + 0.004
	2.00000 M Ω	0.05 + 5	1.00000 M Ω	0.030 + 0.004
	10.0000 M Ω	0.30 + 5	10.0000 M Ω	0.100 + 0.004
	100.000 M Ω	3.00 + 8	100.000 M Ω	1.000 + 0.010
直流電流(DCA)				
	X	X	100uA	0.050 + 0.008
	X	X	1mA	0.050 + 0.005
	20.0000 mA	0.05 + 15	10mA	0.050 + 0.008
	200.000 mA	0.05 + 5	100mA	0.050 + 0.005
	2.00000 A	0.20 + 5	1A	0.100 + 0.010
	X	X	3A	0.150 + 0.020
	10.0000 A	0.20 + 5	10A	0.200 + 0.010
電容				
	X	X	1nF	2.0 + 0.5
	10nF	2.0 + 10	10nF	0.5 + 0.1
	100nF	2.0 + 4	100nF	0.5 + 0.1
	1uF	2.0 + 4	1uF	0.5 + 0.1
	10uF	2.0 + 4	10uF	0.5 + 0.1
	100uF	2.0 + 4	100uF	0.5 + 0.1
	X	X	1mF	0.5 + 0.1
	X	X	10mF	1.0 + 0.5

交流電壓(ACV)					
	200.000 mV	X	100.000 mV	3 to 5Hz	1.0 + 0.03
		20 to 45Hz 1.0 + 100		5 to 20Hz	0.38 + 0.03
		45 Hz to 10 kHz 0.3 + 100		20 to 20kHz	0.1 + 0.03
		10 kHz to 30 kHz 1.5 + 300		20k to 50kHz	0.15 + 0.05
		30 kHz to 100 kHz 5.0 + 300		50k to 100kHz	0.63 + 0.08
		X		100k to 300kHz	4 + 0.50
	2.00000 V	X	1.00000 V	3 to 5Hz	1.0 + 0.03
		20 to 45Hz 1.0 + 100		5 to 20Hz	0.38 + 0.03
		45 Hz to 10 kHz 0.2 + 100		20 to 20kHz	0.1 + 0.03
		10 kHz to 30 kHz 1.0 + 100		20k to 50kHz	0.15 + 0.05
		30 kHz to 100 kHz 3.0 + 200		50k to 100kHz	0.63 + 0.08
		X		100k to 300kHz	4 + 0.50
	20.0000 V	X	10.0000 V	3 to 5Hz	1.0 + 0.03
		20 to 45Hz 1.0 + 100		5 to 20Hz	0.38 + 0.03
		45 Hz to 10 kHz 0.2 + 100		20 to 20kHz	0.1 + 0.03
		10 kHz to 30 kHz 1.0 + 100		20k to 50kHz	0.15 + 0.05
		30 kHz to 100 kHz 3.0 + 200		50k to 100kHz	0.63 + 0.08
		X		100k to 300kHz	4 + 0.50
	200.000 V	X	100.000 V	3 to 5Hz	1.0 + 0.03
		20 to 45Hz 1.0 + 100		5 to 20Hz	0.38 + 0.03
		45 Hz to 10 kHz 0.2 + 100		20 to 20kHz	0.1 + 0.03
		10 kHz to 30 kHz 1.0 + 100		20k to 50kHz	0.15 + 0.05
		30 kHz to 100 kHz 3.0 + 200		50k to 100kHz	0.63 + 0.08
		X		100k to 300kHz	4 + 0.50
	750.00 V	X	750.00 V	3 to 5Hz	1.0 + 0.03
		20 to 45Hz 1.0 + 100		5 to 20Hz	0.38 + 0.03
		45 Hz to 10 kHz 0.2 + 100		20 to 20kHz	0.1 + 0.03
		10 kHz to 30 kHz 1.0 + 100		20k to 50kHz	0.15 + 0.05
		30 kHz to 100 kHz 3.0 + 200		50k to 100kHz	0.63 + 0.08
		X		100k to 300kHz	4 + 0.50

交流電流 (ACA)				
	X	X	119.999 μ A	3 Hz to 5 Hz 1.00 + 0.003
				45 Hz to 2 kHz 0.5 + 0.003
				2 kHz to 10 kHz 0.20 + 0.04
	X	X	1.19999 mA	3 Hz to 5 Hz 1.00 + 0.003
				45 Hz to 2 kHz 0.5 + 0.003
				2 kHz to 10 kHz 0.20 + 0.04
	20.0000 mA	20 Hz to 45 Hz 1.5 + 100	11.9999 mA	3 Hz to 5 Hz 1.00 + 0.003
		45 Hz to 2 kHz 0.5 + 100		45 Hz to 2 kHz 0.5 + 0.003
		2 kHz to 10 kHz 2.0 + 200		2 kHz to 10 kHz 0.20 + 0.04
	200.000 mA	20 Hz to 45 Hz 1.5 + 100	119.999 mA	3 Hz to 5 Hz 1.00 + 0.003
		45 Hz to 2 kHz 0.5 + 100		45 Hz to 2 kHz 0.5 + 0.003
		2 kHz to 10 kHz 2.0 + 200		2 kHz to 10 kHz 0.20 + 0.04
	2.00000 A	20 Hz to 45 Hz 1.5 + 100	1.19999 A	3 Hz to 5 Hz 1.00 + 0.003
		45 Hz to 2 kHz 0.5 + 100		45 Hz to 2 kHz 0.5 + 0.003
		2 kHz to 10 kHz 2.0 + 200		2 kHz to 10 kHz 0.20 + 0.04
	X	X	3.1500 A	3 Hz to 5 Hz 1.00 + 0.003
				45 Hz to 2 kHz 0.5 + 0.003
				2 kHz to 10 kHz 0.20 + 0.04
	10.0000 A	20 Hz to 45 Hz 1.5 + 100	11.9999 A	3 Hz to 5 Hz 1.00 + 0.003
		45 Hz to 2 kHz 1.0 + 100		45 Hz to 2 kHz 0.5 + 0.003
		2 kHz to 10 kHz X		2 kHz to 10 kHz 0.30 + 0.05
導通測試(Continuity)				
	2000.00 Ω	0.05 + 5	1000.00 Ω	0.030 + 0.004
二極體測試(Diode)				
	6V	0.05 + 15	5V	0.010 + 0.005
頻率(Frequency)				
	X	X	3 Hz to 10 Hz	0.050 + 50
	10 Hz to 100 Hz	0.010 + 3	10 Hz to 100 Hz	0.010 + 10
	100 Hz to 1 kHz	0.010 + 3	100 Hz to 1 kHz	0.005 + 2
	1 kHz to 10 kHz	0.010 + 3	1 kHz to 10 kHz	0.005 + 2
	10 kHz to 100 kHz	0.010 + 3	10 kHz to 100 kHz	0.005 + 2
	100 kHz to 300 kHz	0.010 + 3	100 kHz to 300 kHz	0.005 + 2
	300 kHz to 1 MHz	0.010 + 3	300 kHz to 1 MHz	0.005 + 2