



REVISIONS

DOC. NO. SPC-F004 * Effective: 7/8/02 * DCP No: 1398

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
1740	A	Relased	JWM	9/13/04	SF	9/14/04	JC	9/15/04



Features:

- Diode Test
- Continuity buzzer
- Data Hold
- Display Backlight
- Full Icon Display
- Sleep Mode
- Low Battery Display
- DC Input Impedance Approx 10MΩ
- Max Display 1999
- Power: 9V Battery
- LCD Size: 59mm x 25mm
- Weight: Approx. 275g
- Size: 165mm x 80mm x 38.3mm
- Includes: Test Lead, Battery, Manual, Point Contact Temp Probe, Test Clip

Function	Range	Accuracy
DC Voltage	200mV, 2V, 20V, 200V, 1000V	±(0.5%+1)
AC Voltage	2V, 20V, 200V, 750V	±(0.8%+3)
DC Current	20mA, 200mA, 20A	±(0.8%+1)
AC Current	20mA, 200mA, 20A	±(1%+3)
Resistance	200Ω, 2kΩ, 20kΩ, 200kΩ, 2MΩ, 200MΩ	±(0.8%+1)
Capacitance	20nF, 200nF, 2μF, 100μF	±(4%+3)
Temperature (°C)	-40°C to 1000°C	±(1%+3)
Temperature (°F)	-40°F to 1832°F	±(1%+4)
Frequency	2kHz, 20kHz	±(1.5%+5)

SPC-F004.DWG

TOLERANCES: UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	DRAWN BY:	DATE:	DRAWING TITLE:			
	Jeff McVicker	9/13/04	Manual Ranging Digital Multimeter			
	CHECKED BY:	DATE:	SIZE	DWG. NO.	ELECTRONIC FILE	REV
	Steve Feiwell	9/14/04	A	72-7725	02J5539.dwg	A
APPROVED BY:	DATE:	SCALE:	U.O.M.: INCHES [mm]	SHEET: 1 OF 1		
John Cole	9/15/04	NTS				

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