

SUBJECT : CE MARKING

The Fluke 93, 95 and 97 with serial numbers above DM6430000 and provided with a **CE** marking, including standard accessories, conform with the EEC Directive 89/336 for EMI immunity, as defined by IEC 801-3, with the addition of the following tables.

Scope mode (excluding probe factor):

Table 1.

	Susceptibility: no visible disturbance		
Frequency range: 10 kHz - 25 MHz	E = < 0.1V/m	E = 1 V/m	E = 3 V/m
Stand alone	1 mV/div - 100 V/div	1 mV/div - 100 V/div	1 mV/div - 100 V/div
With PM8918	1 mV/div - 100 V/div	1 mV/div - 100 V/div	5 mV/div - 100 V/div

Table 2.

	Susceptibility: no visible disturbance		
Frequency range: 25 MHz - 1 GHz	E = < 0.1V/m	E = 1 V/m	E = 3 V/m
Stand alone	1 mV/div - 100 V/div	1 mV/div - 100 V/div	1 mV/div - 100 V/div
With PM8918	1 mV/div - 100 V/div	100 mV/div - 100 V/div	500 mV/div - 100 V/div

Table 3.

	Susceptibility: disturbance less than 10 % of full scale		
Frequency range: 10 kHz - 25 MHz	E = < 0.1V/m	E = 1 V/m	E = 3 V/m
Stand alone	N/A	N/A	N/A
With PM8918	N/A	N/A	1 mV/div - 2 mV/div

Table 4.

	Susceptibility: disturbance less than 10 % of full scale		
Frequency range: 25 MHz - 1 GHz	E = < 0.1V/m	E = 1 V/m	E = 3 V/m
Stand alone	N/A	N/A	N/A
With PM8918	N/A	20 mV/div - 50 mV/div	100 mV/div - 200 mV/div

For conditions not specified in tables 1 - 4, a susceptibility effect of more than 10 % is possible