



## EUROPEAN DECLARATION OF CONFORMITY

We, **IntelaMetrix™**, located at 6248 Preston Avenue, Livermore, CA 94551, telephone number (925) 606-7044, and fax number (925) 371-3903, declare under our sole responsibility that the product



**BX2000, Ultrasonic Fat Tester**

**described as an ultrasound device for measuring the thickness of tissue layers that can accurately measure the thickness of fat tissue and muscle tissue on the human body. These measurements can then be used to estimate the Body Fat Percentage (%BF)**

to which this declaration relates is in conformity with the following standard(s) or other normative document(s)

Electromagnetic Compatibility Test Report, prepared in accordance with EMC Directive 89/336/EEC; Standards: EN61326-1:1997 (A1:1998, A2:2001) (Emissions & Immunity); TUV No. 3046089; Report #30561679.001; FCC Part 15.

### Test Summary

Test Type	Test Level	Compliance Level
Radiated Emissions CISPR 11	Class A, 30 MHz to 1GHz	Class A, 30MHz to 1GHz
Electrostatic Discharge EN 61000-4-2	± 4kV contact discharge; ± 8kV air discharge	± 2, 4kV contact discharge; ± 4, 8kV air discharge
Radiated Immunity EN 61000-4-3	80MHz-1GHz 3V/m 80%@1kHz	80MHz-1GHz 3V/m 80%@1kHz

**Applicable Documents:** **CISPR 11:1998** (Industrial, Scientific and Medical [ISM] Radio-Frequency Equipment – Radio disturbance characteristics – Limits and methods of measurements); **EN 61326: 1997** (Electrical equipment for measurement, control and laboratory use – EMC requirements); **EN 61000-4-2:1998** (Electrostatic Discharge Immunity Test); **EN 61000-4-3: 1996** (Radiated Radio-Frequency Electromagnetic Immunity Test)

Per Annex II.B of the Machinery Directive (98/37/EC):

The BX2000 covered by this Declaration of Conformity must not be put into service until the computer into which it is to be connected has been declared in conformity with the provisions of the applicable Directive(s).

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