



# Declaration of Conformity

Smart Balancing Instruments AB  
Cedersdalsvägen 11  
186 40 Vallentuna  
Sweden

Declares responsibility that the products

PFM 2050/ PFM Flex

To which this declaration relates is in conformity with the following European product and basic standards:

## EMC, Electromagnetic compatibility

SS-EN 61326-1      Electrical equipment for measurement, control and laboratory use- EMC requirements. Part 1: general requirements.

IEC 61000-4-2	Electrostatic discharges immunity test
IEC 61000-4-3	Radiated, radio-frequency, electromagnetic field immunity test
IEC 61000-4-4	Electrical fast transient/burst immunity test
IEC 61000-4-5	Surge immunity test
IEC 61000-4-6	Immunity to conducted disturbances, induced by radio-frequency fields
IEC 61000-4-8	Magnetic Field
IEC 61000-4-11	Voltage dips and short interruption immunity tests (N/A)

CISPR 11	Radiated emission
CISPR 11	Conducted emission
IEC 61000-3-2	Harmonics at power terminals
IEC 61000-3-3	Flicker at power terminals (N/A)

By conformance with the standard(s) referenced, this product follows the provisions of the directive below:

2004/108/EC, Electromagnetic compatibility

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CTO

Signature: