



Declaration of Conformity

According to EN 45014 and Article 10 of Council Directives 2004/108/EC and 73/23/EEC.

We, **MAS Advanced Measurement Solutions** declare under our responsibility that the product,

Weight Indicator
Model Name: MAS 640

manufactured at:

MAS Advanced Measurement Solutions
10 Ballycasey, Court Mews, Shannon
Co Clare,
Ireland

is in conformity with the essential requirements of Council Directive 2004/108/EC as regards Electromagnetic compatibility and Council Directive 73/23/EEC as regards Low Voltage Safety based upon compliance of the product with the following harmonised standards:

EMC Standards:			
Emission Standards: PN-EN 6000-6-3:2007 Residential, commercial and light-industrial environments.		Immunity Standards: PN-EN 6000-6-1:2007 Residential, commercial and light-industrial environments.	
Conducted emission measurement	PN-EN 61000-6-3:2007	ESD immunity	PN-EN 61000-4-2:1999+A2:2003
Radiated disturbance measurement	PN-EN 61000-6-3:2007	RF electromagnetic field immunity	PN-EN 61000-4-3:2007+A1:2008
		Bursts	PN-EN 61000-4-4:2005
		Surge 1.2/50µs, 8/20µs	PN-EN 61000-4-5:2006
		RF conducted disturbances	PN-EN 61000-4-6:2007
		Voltage dips and interruption	PN-EN 61000-4-11:2007
Electrical Product Safety Standards:			
PN-EN 60950-1:2004			

All tests has been carried out in Test Lab of Gdańsk Branch of the Electrotechnical Institute, Poland, accredited by Polish Centre for Accreditation, certificate No. AB 007.

Arkadiusz Zurakowski
Director of Engineering

Date: March 2, 2009