



Declaration Of Product Conformity

In Accordance with BS/EN/ISO/IEC 17050-1:2004

Manufacturers Name: Sonatest Ltd
Manufacturers Address: Dickens Road, Old Wolverton, Milton Keynes, Buckinghamshire
MK125QQ, United Kingdom

Declare under our sole responsibility that the product:

Product Name: Masterscan
Model Numbers: 700M & D-70 (BNC & LEMO)
Equipment Type: Ultrasonic Flaw Detector
Product Category: Electrical equipment for measurement, control and laboratory use.

Complies with the essential requirements of the following applicable European Directives, and carries the CE marking accordingly:

2014/30/EU Electromagnetic Compatibility (EMC) Directive

The conformity was checked in accordance with the following harmonised EN standards:

EN 61326-1:2013	Electromagnetic Compatibility (EMC) Standard
EN 55011:2016 + A1:2017	Radio-frequency disturbance
EN 61000-3-2:2019	Harmonic current emissions
EN 61000-3-3:2013	Voltage fluctuations and flicker
EN 61000-4-2:2009	Electrostatic discharge immunity
EN 61000-4-3:2006 + A2:2010	Radiated, radio-frequency, electromagnetic field immunity
EN 61000-4-4:2012	Electrical fast transient/burst immunity
EN 61000-4-5:2014 + A1:2017	Surge immunity
EN 61000-4-6:2014	Immunity to conducted disturbances, induced by radio-frequency fields
EN 61000-4-8:2010	Power frequency magnetic field immunity
EN 61000-4-11:2004 + A1:2017	Voltage dips, short interruptions and voltage variations immunity

Signature:

Full Name:

Yvan Gosselin

Position:

Technical Director

Place:

Quebec

Date:

2019-03-06

