



A & D Instruments Ltd. hereby declare that the following Weighing product conforms to the requirements of the council directives on ...

**Electromagnetic Compatibility (EMC) 2014/30/EU,
Low Voltage Equipment (LVD) 2014/35/EU and
Restriction of the use of certain Hazardous Substances (RoHS) 2011/65/EU**

provided that they bear the CE mark of conformity.

Model/Series....AD-1683

Standards applicable:

EN 61326-1:2006

Electrical equipment for measurement, control and laboratory use -EMC requirements Part 1: General requirements

EN 50581:2012

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

EN 61000-3-2:2006+A2:2009

Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)

EN 61000-3-3:2008

Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

EN 55022:2010, Class B

Information technology equipment. Radio disturbance characteristics. Limits and methods of measurement

EN 55024:2010

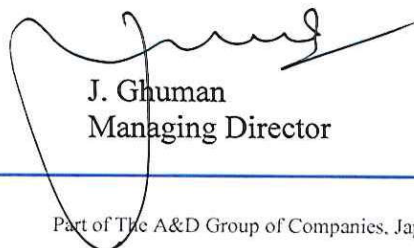
Information technology equipment. Immunity characteristics. Limits and methods of measurement

IEC 60950-1:2005+A1:2009 (2nd Edition)

Information technology equipment - Safety - Part 1: General requirements

CE Mark first applied 27 April 2005

Signed for A&D Instruments in Oxford England 01 July 2016



J. Ghuman
Managing Director