

DECLARATION OF CONFORMITY

We,

Teledyne Instruments Hastings Instruments 804 Newcombe Avenue Hampton Virginia, 23669 USA

declare under our sole responsibility that the products, including all options not specifically excluded,

HFM-20x ¹ Series Flow Meters
HFC-20x Series Flow Controllers
HFM-21x Series Flow Meters
HFC-21x Series Flow Controllers
HFM-30x Series Flow Meters
HFC-30x Series Flow Controllers
HFM-D-30x Series Digital Flow Meters
HFC-D-30x Series Digital Flow Controllers
THCD-101 and THCD-401 Flow Instrument Power Supplies

to which this declaration relates is in conformity with the following standards, as apply:

EN 61010-1 Safety of Electrical Equipment for Measurement, Control, and Laboratory Use

EN 61326-1 EMC Requirements Part 1: General Requirements

EN 50081-2 Generic Standard for Emissions

EN 55011 Radiated and Conducted Emissions (Class A)

EN 50082-2 Generic Standard for Immunity

EN 61000-4-2 Electrostatic Discharge

EN 61000-4-3 Radiated RF Electro-Magnetic Field

EN 61000-4-4 Electrical Fast Transient/Burst

EN 61000-4-6 Conducted RF

ENV 50204 Radiated RF

following the provisions of directives, as apply:

92/59/EEC (General Product Safety) 2014/30/EU (Electromagnetic Compatibility) 89/336/EEC (Electromagnetic compatibility) 73/23/EEC (Low Voltage Equipment) 97/23/EC (Pressure Equipment Directive)

Updated December 5, 2019 Hampton, Virginia USA Authorized by:

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¹ Series is defined as HFM-20<u>0</u>, HFM-20<u>1</u> etc.