

## **EC Declaration of Conformity**

In Accordance with EN ISO/IEC 17050-1:2010

Manufacturer:	Nordson EFD LLC		
Address:	40 Catamore Boulevard East Providence, RI 02914 USA		
Type of Equipment:	Valve Controller		
Product Name:	ValveMate <sup>™</sup> 8000/8040 Controller Series		
Model & Part Number:	<ul> <li>ValveMate 8000, Multi-Valve Controller, 7022004</li> <li>ValveMate 8040 Spray Valve Controller, 7022120</li> </ul>		
Manufacture Date:	Serial Number:		

The above listed product(s) have been evaluated for conformity to:

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'WEEE Directive'	2002/96/EC			
'RoHS II Directive'	2011/65/EU			
'EMC Directive'	2004/108/EC			
'Low Voltage Directive'	2006/95/EC			

The standards to which conformity is declared are:

## **Emissions Standards:**

EN 55011: 1998	1999/A1, 2002/A2, Industrial, scientific and medical (ISM) equipment - Electromagnetic disturbance characteristics – Limits and methods of measurement, Class A.
EN61000-3-2:2001	Section 7, Limits for AC Power Line Harmonics
EN61000-3-3:2002	Section 5, Limitations of AC Power Line Voltage Fluctuations and Flicker
Immunity Standards:	
EN61000-6-2:2001	Electromagnetic Compatibility (EMC) - Generic Immunity Standard, Part 6-2. Industrial
	Environments
EN61000-4-2:1995	1998/A1, 2000/A2, First Edition, Electrostatic Discharge (ESD)
EN61000-4-3:2002	2000/A2, Radiated RF Immunity
EN61000-4-4:2004	Electrical Fast Transient/Burst
EN61000-4-5:1995	2000/A1, Surge Immunity
EN61000-4-6:2003	Conducted RF Immunity
EN61000-4-11:2004	Voltage Dips and Interruptions

## **Safety Standards:**

CAN/CSA-C22.2 No. 61010-1-2004, UL Std. No. 61010-1-2004 (2nd Edition), EN 61010-1:2001 Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use, Electrical Measuring and Test Equipment, Part 1: General Requirements

## Nordson EFD LLC

David Igonc

David Zgonc Director of Operations Place: East Providence, RI USA Date: March 26, 2013 Authorized Representative: European Technical Manager EFD International Unit 14, Apex Business Centre Boscombe Road Dunstable, Bedfordshire LU5 4SB England