

2 Tech Drive Andover, MA 01810 www.mksinst.com

UK Declaration of Conformity

Application of Council Directive(s):

☑ Electromagnetic Compatibility Directive (EMCD) – 2014/30/EU

☑ Restriction of Hazardous Substances Directive (RoHS3) – (EU) 2015/863



Standard(s) to which conformity is declared:

⊠BS EN 61326-1:2013 – (EMC)

Emissions:

⊠CISPR 11:2015 Industrial, Scientific and Medical Equipment Radio-Frequency Disturbance Characteristics - Limits and Methods of Measurement

Immunity:

☑IEC 61000-4-2:2008 EMC/Electrostatic Discharge Immunity Test

⊠IEC 61000-4-3:2006 2006+AMD1:2007+AMD2:2010 EMC/Radiated Radio - Frequency Electromagnetic Field Immunity Test

⊠IEC 61000-4-4:2012 EMC/Electrical Fast Transient/Burst Immunity Test

⊠IEC 61000-4-6:2013 EMC/Conducted Disturbances induced by Radio Frequency Fields Immunity Test

⊠IEC 61000-4-8:2009 EMC/Power Frequency Magnetic Field Immunity Test

| Manufacturers Name: MKS Instruments, Inc., 2 Tech Drive, Andover, MA 01 | 810 | U | \mathbf{S}_{i} | A |
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| Authorized Representatives Name & Location: | |
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Equipment Type/Description: DC Pressure products

Model Number(s) ⁽⁶⁾: 41/42B/C, 51/52B/C, 226A/B, 228A, 622B/C/D, 623D/F/H, 624D/F/H, 625D/F/H, 626B/C/D, 627D/F/H, 628D/F/H, 629D/F/H, 631C/D/F, 660B, 722B/C, 740C/D, 750C/D, AA01A, AA02A, AA04A, AA06A, AD06A, AA07A/B, AA08A/B, AA09A, CV7627D/F/H, CV7628D/F/H, D24D/F/H, D25D/F/H, D27D/F/H, D28D/F/H, DA01A/B, DA02A/B, DA03B, DA05A, DA06A, DA07A, E27D/F/H, E28D/F/H, E29D/F/H, IDA-7600D/F/H, R740C/D, R750C/D

The object of the declaration described above is in conformity with the relevant Community harmonization legislation. MKS product conforms to the above Directive(s) and Standard(s) only when installed in accordance with manufacturer's specifications. This declaration has been issued under the sole responsibility of the manufacturer.

Date: 1/16/2023 Signature: <u>Ola Lolil</u>,

Full Name: Alan Ludwiszewski

Title: General Manager

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