SIZE	DWG NO	SH	REV
Α	126M0609	1	Α



Declaration

We:

Nexus Controls LLC. 1800 Nelson Rd. Longmont, CO 80501, USA

Declare in sole responsibility that the equipment to which this declaration applies; complies with

Radiocommunications Labelling (Electromagnetic Compatibility) Notice 2017, made under section 182 of the Radiocommunications Act 1992

when installed in accordance with the installation instructions in the Operations and Maintenance Manuals.

Equipment

Model Number	Model Name
N/A	Mark Series Controller products consisting the following variances:
	Configurable MKVIe
	MKVIeS
	MKIV to MKVIe migration
	MKV MKVIe migration
	MKVI to MKVIe Control Platform Upgrade (Phase I)
	MKVI to MKVIe I/O Migration (Phase II)
	MKVI to MKVIe Full Migration (Phase III)
	LM2500/PGT25 Mark VIe Controls Upgrade
	LM6000 Millennium

Any modification or alteration of the above product(s), unwarranted by the above manufacturer, will nullify this declaration.

Applicable Standards

Standard	Description
EN 55011: 2016+A1:2017	Industrial, scientific and medical equipment - Radio-frequency disturbance
CISPR-11:2015+A1:2016	
EN/IEC 61326-1:2013	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements
EN/IEC 61326-3-1:2017	Electrical equipment for measurement, control and laboratory use - EMC requirements – Part 3-1: Immunity requirements for safety-related systems and for equipment intended to perform safety-related functions (functional safety) – General industrial applications
EN 61000-6-2: 2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments

			BAKER HUGHES PUBLIC
Nexus Controls		CAGE CODE	DWG NO
		NONE	126M0609
DRAWN Ilona Horvath	1		
ISSUED 2020-June-30	SCALE:	NONE	SHEET 1 of 2



SIZE	DWG NO	SH	REV
Α	126M0609	2	Α

Supporting Documents

Having had regard to these documents, I am satisfied the above-mentioned product including all products supplied under this declaration will be the same as identified above and complies with the requirements of the relevant ACMA Standards made under the Radiocommunications Act 1992.

Document No.	Description	
397A9684	Test Reports (Emission and Immunity)	
427A2712	Mark Series Controller Technical Construction File	
135M9233	MKV MKVIe migration Technical Construction File	
427A8869	LM2500/PGT25 Mark VIe Controls Upgrade	

Environmental and Use Conditions

Industrial Applications

Accredited Test Laboratory

Washington Laboratories, Ltd. 7560 Lindbergh Drive Gaithersburg, Maryland 20879 USA

Branding

Nexus

Authorized Representative Located within Australia

Baker Hughes Digital Solutions Australia Pty Ltd Andrew Pinnington 99 Walker Street North Sydney NSW2060 Australia

ACMA Supplier Code: E4482 Phone: +61 437 583 040

Signatory

Luis Blasini

Engineering Executive Nexus Controls LLC. 1800 Nelson Rd.

Longmont, CO 80501, USA

Date

08/04/2020

