

## **EU & RoHS Declaration of Conformity**

We,

**General Industrial Controls Private Limited,** T-107 & T-114, MIDC, Bhosari, Pune 411 026 (Maharashtra State) India +91-20-46232323, <a href="mailto:info@gicindia.com">info@gicindia.com</a>, <a href="mailto:www.gicindia.com">www.gicindia.com</a>; declare under sole responsibility that the following described products in our delivered version comply with the appropriate basic safety and health requirements of the:

1. Low Voltage Directive – 2014/35/EU	2. EMC Directive – 2014/30/EU	3. RoHS Directive 2011/65/EU
---------------------------------------	-------------------------------	------------------------------

based on its design and type, as brought into circulation by us.

(In case of alteration of the product by the user, not agreed upon by us, this declaration will lose its validity.)

## **Description of the Product:**

Series / Nomenclatures : Liquid Level Controller

Sr. No.	Catalog Numbers	Description
1	4421AD1	LIQUID LEVEL CONTROLLER,240VAC +/-20%,50/60 Hz,1 C/O,1K to 200K SENSITIVITY,DRAINING & FILLING
2	4411AD1	LIQUID LEVEL CONTROLLER,110VAC +/-20%,50/60 Hz,1 C/O,1K to 200K SENSITIVITY,DRAINING & FILLING
3	4431AD1	LIQUID LEVEL CONTROLLER,400VAC +/-20%,50/60 Hz,1 C/O,1K to 200K SENSITIVITY,DRAINING & FILLING
4	4421AD109	LIQUID LEVEL CONT,240VAC +/-20%,50/60 Hz,1 C/O,1K to 200K SENSITIVITY,DRAINING & FILLING FOR MIXVILL
5	4421AD115	LLC,240VAC +/-20%,50/60 Hz,1 C/O,1K to 200K SENSITIVITY,DRAINING & FILLING FOR SANGCHAI METER
6	4421AD123	LLC,240VAC +/-20%,50/60 Hz,1 C/O,1K to 200K SENSITIVITY,DRAINING & FILLING FOR EDS
7	4421AD128	LLC,240VAC +/-20%,50/60 Hz,1 C/O,1K to 200K SENSITIVITY,DRAINING & FILLING FOR TOP BRAND
8	XM81052	WLC,240VAC +/-20%,50/60 Hz,1 C/O,1K to 200K SENSITIVITY,DRAINING & FILLING FOR L&T NAGAR
9	XM81053	WLC,415VAC +/-15%,50/60 Hz,1 C/O,1K to 200K SENSITIVITY,DRAINING & FILLING FOR L&T NAGAR
10	XM81054	WLC,110VAC +/-20%,50/60 Hz,1 C/O,1K to 200K SENSITIVITY,DRAINING & FILLING FOR L&T NAGAR
11	XM810520000	WLC,240VAC +/-20%,50/60 Hz,1 C/O,1K to 200K SENSITIVITY,DRAINING & FILLING FOR NAGPUR
12	XM810530000	WLC,415VAC +/-15%,50/60 Hz,1 C/O,1K to 200K SENSITIVITY,DRAINING & FILLING FOR NAGPUR
13	XM810540000	WLC,110VAC +/-20%,50/60 Hz,1 C/O,1K to 200K SENSITIVITY,DRAINING & FILLING FOR NAGPUR
14	XM810550000	WLC,240VAC +/-20%,50/60 Hz,1 C/O,1K to 200K SENSITIVITY,FILLING FOR NAGPUR
15	XM810560000	WLC,415VAC +/-15%,50/60 Hz,1 C/O,1K to 200K SENSITIVITY,FILLING FOR NAGPUR
16	XM810570000	WLC,110VAC +/-20%,50/60 Hz,1 C/O,1K to 200K SENSITIVITY,FILLING FOR NAGPUR

## <u>Applicable Harmonized Standards:</u> Under EMC & LVD Directives:

Ref. No.	<u>Title</u>
IEC 61000-4-2	Electrostatic Discharge (ESD) Immunity Test
IEC 61000-4-3	Radiated, radio-frequency, electromagnetic field immunity test
IEC 61000-4-4	Electrical Fast Transient / Burst immunity test
IEC 61000-4-5	Surge Immunity test
IEC 61000-4-6	Conducted Susceptibility (Immunity to conducted disturbances, induced by radio-frequency fields)
IEC 61000-4-8	Power frequency magnetic field immunity test
IEC 61000-4-11	Voltage dips, short interruptions & Voltage variations immunity tests for AC input ports
IEC 61010-1	Di-electric Strength
	(Safety requirements for electrical equipment for measurement, control, and Laboratory use)
CISPR-11	Conducted & Radiated Emissions

**RoHS Directive 2011/65/EC** of the European Parliament & of the council regarding the limitation of dangerous substances.

Year in which CE Marking was affixed: 2016

Name of Company: General Industrial Controls Pvt. Ltd.

Name of Signatory: Rajan Rane	Name of Signatory: Vijay Waykole	Name of Signatory: Shrihari
Title / Designation: Asst.	Title / Designation: General	kshirsagar. Title / Designation:
Manager (Product Engg)	Manager, (Material Management)	Manager (Quality)
Rajan H. R. CE	RoHS ROHS	SKshirsagar RoHS 🔽
	0	

Date: 03-Feb-21

**Document Ref. No: EC04421**