

CERTIFICATE OF CONFORMANCE

Part Number: W3T17312 **Serial Number:** 2183900
Model Number: IP-LXM30Z-4 **Date Tested:** 3/30/2018

The above stated Model/Part Number is certified to have been manufactured and tested in accordance with our ISO 9001 Management System and all the requirements specified in Evoqua Water Technologies LLC Manufacturing Work Instruction MFG-009.

<u>APPLICABLE TEST PROCEDURE</u>	<u>ACCEPTANCE CRITERIA</u>	<u>PASSED TEST</u>
1) Pressure Test (MFG-048/007)	100 psi for ≥ 0.25 hours - Leak Free	<input checked="" type="checkbox"/>
2) Rinse up Test (MFG-048/007)	10MΩ-cm in ≤ 12 hours	<input checked="" type="checkbox"/>
3) Electrical Resistance test (MF088ST)	≤ 50 ohms	<input checked="" type="checkbox"/>
4) Polarity/ wiring inspection (MF088ST)	Verify connections	<input checked="" type="checkbox"/>

<u>APPLICABLE STANDARDS</u>	<u>CONFORMS</u>
1) Asbestos, Lead Free, and RoHS Compliant per 2011/65/EU directive	<input checked="" type="checkbox"/>
2) Wetted Materials- FDA requirements for food contact applications (21 CFR)	<input type="checkbox"/>
3) EN 60204-1 Safety of Machinery - Electrical Equipment of machines Part 1: General Requirements	<input checked="" type="checkbox"/>
4) Low Voltage Directive (LVD) 2014/35/EC	<input checked="" type="checkbox"/>
5) This model has also been certified HALAL	<input checked="" type="checkbox"/>
6) Spacer Material - NSF/ANSI 51-2015 for food equipment material	<input type="checkbox"/>
7) Spacer Material - NSF/ANSI 61-2015 for drinking water system components - Health Effects	<input checked="" type="checkbox"/>
8) Spacer Material - NSF/ANSI 14-2015 for plastic piping system components and related material	<input checked="" type="checkbox"/>
9) Spacer Material - ISO 10993 (parts 5, 10, 11 and 18) - Biological evaluation of medical devices	<input checked="" type="checkbox"/>

The manual for the above component can be found on: www.ionpure.com

Should you need further assistance, please E-mail: ionpure@evoqua.com

We value you as our customer and will accommodate you in whatever way to provide total satisfaction.

Sincerely,



Rahoul Bhagat - ISO QA Mgmt. Rep.

Evoqua Water Technologies LLC - Ionpure Products