



TEST CERTIFICATE

POTABLE WATER FITTINGS SCHEME

Certificate Number : TC-J0282
Issue No: 02

This Certificate is awarded to the following product(s) which has / have complied with the requirements of the listed standard(s) in accordance with Stipulation of Standards and Requirements for Water Fittings for Use in Potable Water Service Installations.

Client : **Liang Chew Hardware Pte Ltd**
 133 Kitchener Road
 Singapore 208517

Product : Stainless Steel AISI304 Fluid Solenoid Valve

Brand / Model : Norika / SVSSN-IP65 & SVSSN-FIP65
 (Flange type)

Detail : SVSSN-IP65
 Size (mm): 15, 20, 25, 35, 42 & 50
 SVSSN-FIP65
 Size (mm): 65, 80, 100 & 150

Test Standard(s) : BS 5154: 1991, IEC 60529 – Edition 2.1: 2001-02, IEC 60335-1: 2001 (4th Edition) + A1: 2004 + A2: 2006, HDB Specification for Solenoid Valve Flowrate Test, BS EN 12266-1: 2012, BS EN 1092-1: 2018, BS EN 12288: 2010, BS 4504-3.2: 1989, ASTM E1086: 2014, AS/NZS 4020: 2018, SS 375: 2015, SS 270: 2015, EN 10088-2: 2005

Test Report(s) : 2322285/01-OYC, 2322800-OYC, 2322849-OYC, 2322893-OYC, 2322527-OYC, 21702695-OYC, 21802731-CLC, 21803036-CLJ, 2020888-CPC, 1920441/03-CPC, 1920441/05-CPC, 2020877-OYC, 2322285/01-OYC

A sample of the product submitted was tested and found to comply with the test requirements of the above standard(s).

Date of Original Issue : 15 September 2021
Date of Last Revision : 27 December 2023
Date of Expiry : 14 September 2025


 Head, Certification
Singapore Test Lab Pte Ltd

This Certificate is part of a full report and should be read in conjunction with it. This Certificate remains the property of Singapore Test Lab Pte Ltd and shall be returned upon request. The use of this Certificate is subjected to the Terms and Conditions of Singapore Test Lab Pte Ltd. The manufacturer is solely responsible for the compliance of any product that has the same designation as the product type tested.



Singapore Test Lab Pte Ltd certifies according to ISO / IEC 17065

