



Certificate of Compliance

Certificate: 1703928

Master Contract: 231502

Project: 1703928

Date Issued: 2006/02/27

Issued to: Eclipse Stainless

414 Jackson Street, #401
San Francisco, CA 94111
USA
Attention: Brent Cohn

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US'



Issued by: Gary Liljenberg

Authorized by: Trevor Perera, Manager of Certification Services

Trevor Perera

PRODUCTS

CLASS 6914 81 - PLUMBING FIXTURES - Stainless Steel - Certified to US Standards
CLASS 6914 01 - PLUMBING FIXTURES - Stainless Steel

Stainless Steel Sink Model Numbers: 501, 502, 503, 505, 1512, 1815, 2318, 2421, 3018

APPLICABLE REQUIREMENTS

CSA B45.0 Plumbing Fixtures

CSA B45.4 Stainless Steel Plumbing Fixtures

The 'C' and 'US' indicators adjacent to the CSA Mark signify that the product has been evaluated to the applicable CSA and ANSI/UL Standards, for use in Canada and the U.S., respectively. This 'US' indicator includes products eligible to bear the 'NRTL' indicator. NRTL, i.e. National Recognized Testing Laboratory, is a designation granted by the U.S. Occupational Safety and Health Administration (OSHA) to laboratories which have been recognized to perform certification to U.S. Standards.



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ASME A112.19.3-2000 Stainless Steel Plumbing Fixtures (Designed for Residential Use)



Supplement to Certificate of Compliance

Certificate: 1703928

Master Contract: 231502

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
1703928	2006/02/27	Original Certification. Class Numbers 6914-01 and 6914-81 Examine stainless sinks Model Numbers 501, 502, 503, 505, 1512, 1815, 2318, 2421, and, 3018 to ASME A112.19.3-2000 and CSA B45.0/B45.4-02



Descriptive and Test Report

MASTER CONTRACT: 231502

REPORT: 1703928

PROJECT: 1703928

Edition 1: February 24, 2006; Project - 1703928 – Cleveland
Issued by Gary Liljenberg; Reviewed by Trevor Perera

Contents: Certificate of Compliance - Page 1 to 2
Supplement to Certificate of Compliance – Page 1
Description and Tests – Pages 1 to 3
Figures – 1 to 21
Appendix – A
Appendix – B
Appendix – C

PRODUCTS

CLASS 6914 01 – PLUMBING FIXTURES – Stainless Steel

Stainless Steel Sink Model Numbers 501, 502, 503, 505, 1512, 1815, 2318, 2421, 3018

CLASS 6914-81 – PLUMBING FIXTURES – Stainless Steel - Certified to US Standards

Stainless Steel Sink Model Numbers 501, 502, 503, 505, 1512, 1815, 2318, 2421, 3018


APPLICABLE REQUIREMENTS

CSA B45.0-2002	General Requirements for Plumbing Fixtures
CSA B45.4-2002	Stainless Steel Plumbing Fixtures
ASME A112.19.3-2000	Stainless Steel Plumbing Fixtures (Designed for Residential Use)

MARKINGS

All plumbing fixtures shall be accompanied by the manufacturer's installation instructions.

All plumbing fixtures shall be plainly and permanently marked as follows:

- (a) Identity of the manufacturer, private brand name, or trademark.
- (b) Model Number.
- (c) The date of manufacturer.
- (d) The CSA mark c  us.

The test report shall not be reproduced, except in full, without the approval of CSA International.

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Telephone: 216.524.4990 1.800.463.6727 Fax: 216.642.3463 www.csa-international.org

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(e) It is recommended that the statement "Complies with ASME A112.19.3" be applied as a marking.

The manufacturer's identity shall be readily visible after installation. Examples of suitable permanent marking include an accepted label, embossing, or molding.

ALTERATIONS

All plumbing fixtures shall be accompanied by the manufacturer's installation instructions. Each fixture must meet the requirements in the Marking section of this report.

Note Appendix B and Appendix C of this report which reference the type of permanent marking that is applied to the sinks.

Note Clause 4.7 of CSA B45.0-02: "Supply and waste fittings that are part of, or are shipped with, a fixture shall conform to CSA Standard B125 and meet the corrosion resistance requirements of Clause 15.4".

FACTORY TESTS

There shall be adequate facilities for producing subsequent products identical to the listed products and provision for tests and inspection of assembly and components necessary to ensure uniform products.

DESCRIPTION

The Sinks are manufactured from Stainless Steel Type 304.

<u>Figure Number</u>	<u>Description</u>
1	Drawing – Model 501
2	Drawing – Model 502
3	Drawing – Model 502A
4	Drawing - Model 503
5	Photo - Model 505
6	Drawing – Model 505
7	Drawing - Model 1512
8	Drawing – Model 1815
9	Drawing - Model 2318
10	Drawing – Model 2421
11	Photo – Model 3018
12	Drawing – Model 3018
13	Photo – Model 3018 (Sound Absorbing Material)
14	Installation Instructions
15	Installation Instructions
16	Installation Instructions
17	Care and Cleaning Instructions
18	Care and Cleaning Instructions
19	Warranty
20	Marking
21	Marking

Appendix A – Stainless Steel 304 Specifications (Ni=8%; Cr=18%)

Appendix B – February 22, 2006 E-mail requesting customer to confirm "Flash Stamp Ink" method of marking is not washable and is permanent. This E-mail and the E-mail in Appendix C of this report will be noted in the Alterations Section of this report.

Appendix C – February 23, 2006 E-mail from customer confirming that “Flash Stamp Ink” marking method does not wash off when rubbed with a wet fabric towel as requested in the E-mail in Appendix B.

TEST REPORT

CSA B45.0-02		CSA B45.1-02		ASME A112.19.3-2000	
Section	Title	Section	Title	Section	Title
4.1	Materials	3.1	Materials	2.1	Material
4.2	Surface Finish	3.2	Material Types	2.2	Surface Finish
4.3	Quality of Work	3.3	Finish	2.3	Construction
4.9	Warpage	3.4	Blemishes	3.3	Lavatories
7.1	Overflow	3.5	Warpage	3.4	Outlets
7.2	Waste Fitting	4.3	Load Test	4	Inspection
7.3	Opening			5	Marking
14.3	Loads			6	Labeling
16.1	Installation				
16.2	Marking				

See main archive for details of testing.