

December 11, 2023

Attention: Cecylia Garbacz
TECHNICAL STANDARDS & SAFETY AUTHORITY
345 CARLINGVIEW DRIVE
TORONTO, ON M9W 6N9

The design submission, Tracking Number 2023-07123, Web Portal Number 2023-S4767, originally received on November 22, 2023 was surveyed and accepted for registration as follows:

CRN : 0C08784.52 **Accepted on:** December 11, 2023

Reg Type: RENEWAL **Expiry Date:** October 25, 2033

Drawing No. : SUPPLEMENT No.1 & ATTACHMENT No.1

Fitting type: VALVES

Design registered in the name of : KITZ CORPORATION

The registration is conditional on your compliance with the following notes:

*** This registration covers only those valves that are in strict compliance with ASME B16.34, with respect to dimensions, pressure and temperature ratings, materials, markings etc.*

As indicated on AB-41 Statutory Declaration or AB-351 Declaration of Conformity form and submitted documentation, the code of construction is B16.34.

- It is our understanding that the fitting(s), included as the scope of this submission, that is(are) subject to the Safety Codes Act shall comply with the requirements of the indicated Standard or Code of Construction on the AB-41 Statutory Declaration or AB-351 Declaration of Conformity as supported by the attached data which identifies the dimensions, materials of construction, press./temp. ratings and the basis for such ratings, and the identification marking of the fittings.*
- This registration is valid only for fittings fabricated at the location(s) covered by the QC certificate attached to the accepted AB-41 Statutory Declaration or AB-351 Declaration of Conformity form.*
- This registration is valid only until the indicated expiry date and only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency, and maintains a valid Certification of Authorization Permit if required by the jurisdiction where manufacturing takes place, until that date.*
- Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.*

An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.

If you have any question don't hesitate to contact me by phone at (780) 433-0281 ext 3337 or fax (780) 437-7787 or e-mail Dick@absa.ca.

Sincerely,



POON, ASHLING, P. Eng.
DOP Cert. No. D00007936



Technical Standards and Safety Authority
 345 Carlingview Drive
 Toronto, Ontario M9W 6N9
 www.tssa.org

Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below



STATUTORY DECLARATION Registration of Fittings

I, Yoichi Kono, General Manager
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of KITZ Corporation
(Name of Manufacturer)

Located at 5125 Kanazawa, Chino-shi, Nagano-ken, 391-0012 Japan. (+81)266-82-0170 (+81)266-82-0025
(Plant Address) (Telephone No.) (Fax No.)

do solemnly declare that the fittings listed hereunder, which are subject to the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, comply with all of the requirements of ASME B16.34, ASME B16.5, ASME B16.10, ASME B31.3, API 600, API 598, API 603, API 594, API 623
(Title of recognized North American Standard)
 which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with _____ as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO9001:2015 which has been verified by the following authority, LRQA Limited, TUV SUD, Bureau Veritas.

The items covered by this declaration, for which I seek registration, are category 'C' type fittings. In support of this application, the following information and/or test data are attached as follows:
Catalog No. E150=22, E-170=20, ISO9001:2015 Quality Certificates, Supplement #1, Attachment #1
(drawings, calculations, test reports, etc.)

Declared before me at _____ in the _____ of _____
 the _____ day of _____ AD 20_____.

Commissioner for Oaths:

(Printed name)

(Signature)

河野 洋一
(Signature of Declarer)

FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category 'C'.

CRN: _____

Registered by: _____

Dated: 2023-12-11

NOTE: This registration expires on: 2033-10-25

2023-07123

ABSA

SAFETY CODES ACT - PROVINCE OF ALBERTA

ACCEPTED: 0008784 52

See acceptance letter for conditions of registration.

Date: 2023-12-11 By: Tik Shan Poon
ASHLING POON, P. Eng.
 DOP: D00007936

This stamp and signature have been affixed electronically to this registered design as required by Section 20(1) of the Pressure Equipment Safety Regulation, in accordance with the Electronic Transactions Act

**Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request.*



Registered No. 6 6

NOTARIAL CERTIFICATE

This is to certify that KONO Yoichi, General Manager, GGC Design and Development Dept. Technology Division of KITZ CORPORATION has affixed his signature in my very presence to the attached document.

Dated this 13th day of July, 2023

OKADA Haruhiko



令和 5 年 第 6 6 号

認 証

囑託人 株式会社キッツ 技術本部 GGC 開発設計部 部長 河野洋一 は、本公証人の面前で、添付書面に署名した。以上のおり認証する。

令和 4 年 7 月 1 3 日

本公証人役場において

長野県諏訪市大手二丁目 1 7 番 1 6 号

長野地方法務局所属

公証人



SUPPLEMENT No.1*
(Scope of Registration)

KITZ Catalog K-150=22, Stainless and High Alloy Steel Valves

DESIGN

A-Series	ASME B16.34, Class 150, 300 & 600, Flanged End Gate, Globe, and Check (Lift & Swing Type) Valves
AJ-Series	ASME B16.34, Class 150 & 300, Flanged End Gate, Globe, and Check (Lift & Swing Type) Valves
HA-Series	API 603, Class 150 & 300, Flanged Gate Valves
C-Series	API 600, Class 150, 300, 600, 900 & 1500, Flanged End Gate, Globe, and Check Valves; Globe and Check – API600 Wall Thickness API 594, Class 150, 300 & 600, Flanged End Check Valves
D-Series	ASME B16.34, Class 150, 300 & 600, Threaded and Socket Welded End Gate, Globe, and Check Valves

MATERIALS (ASTM)

A351 Grade CF3, CF8, CF3M, CF8M, CF8C, CG3M, CG8M, CK20, CN3MN, CN7M
A494 Grade N-12MV, CW-12MW, M-35-1
A995 Grade CD4MCu (1A), CD3MWCuN (6A)

KITZ Catalog K-170=20, Carbon and Low Alloy Steel Valves
KITZ Drawings (Attachment #2), API 623 Globe Valves

DESIGN

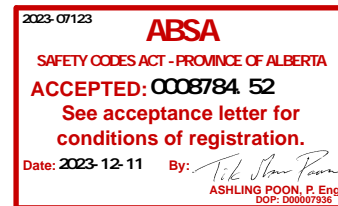
Gate	API 600, Class 150, 300, 600, 900 & 1500, Flanged and Butt Weld End Type
Globe	API 623, Class 150, 300 & 600, Flanged and Butt Weld End Type - Wall thickness exceeds ASME B16.34 API 600, Class 150, 300, 600, 900 & 1500, Flanged and Butt Weld End Type
Check	API 594, Class 150, 300 & 600, Internal Hinge Pin Type Flanged and Butt Weld End Type API 600, External Hinge Pin Type, Class 150, 300, 600, 900 & 1500, Flanged and Butt Weld End Type

MATERIALS (ASTM)

A216 Grade WCB, WCC
A217 Grade WC1, WC6, WC9, C5, C12
A352 Grade LCB, LCC, LC1, LC2, LC3

*Note: Does not apply to JIS Design Standards

THIS IS PART OF CRN
0C8784.5R2
Technical Standards and Safety Authority
Boilers and Pressure Vessels Safety Program



This stamp and signature have been affixed electronically to this registered design as required by Section 20(1) of the Pressure Equipment Safety Regulation, in accordance with the Electronic Transactions Act.

CRN 2023 SC&U Supplement-1 230713r3



Attachment No.1

Manufacturing Locations

JAPAN

Catalog E-150=22 - Stainless and High Alloy Steel Valves
Catalog E-170=20 - Carbon and Low Alloy Steel Valves
KITZ Drawings (Attachment #2)

- 1) KITZ Corporation, Nagasaka Plant
2040 Nagasaka Kamijo, Nagasaka-cho
Hokuto-shi, Yamanashi pref. 408-8515
JAPAN
Tel: +81-551-20-4100
- 2) KITZ Corporation, Ina Plant
7130 Higashiharuchika
Ina-shi, Nagano pref. 399-4496
JAPAN
Tel: +81-265-78-1111

CHINA

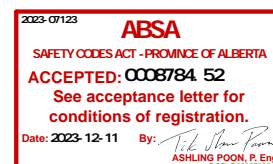
Catalog E-150=22 - Stainless and High Alloy Steel Valves
Catalog E-170=20 - Carbon and Low Alloy Steel Valves
KITZ Drawings (Attachment #2)

- 1) KITZ Corporation of Jiangsu Kunshan
No.188, Zhongyang Road, B Zone, Kunshan
Comprehensive Free Trade Zone, Jiangsu
Province, P.R. China, 215300
Tel: +86-512-5771-6078
- 2) KITZ Corporation of Kunshan
No.15 Taihu South Road Economic and
Technology Development Zone, Kunshan,
Jiangsu Province, P.R. China 215300
Tel: +86-512-5763-8600

TAIWAN

Catalog E-150=22 - Stainless and High Alloy Steel Valves

- 1) KITZ Corporation of Taiwan
No.26, E. 5th ST., N.T.I.P., Nanzi Dist.,
Kaohsiung, Taiwan, R.O.C
Tel: +886-7-361-1236



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