



**ASSE 1002-2020/
ASME A112.1002-2020/
CSA B125.12:20**
National Standard of Canada
American National Standard



Anti-siphon fill valves for water closet tanks



Standards Council of Canada
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Anti-siphon fill valves for water closet tanks



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Contents

ASME A112 Standards Committee on Plumbing Materials and Equipment	3
ASSE Product Standards Committee	7
CSA Technical Committee on Plumbing Fittings	9
Preface	15
Section I	18
1 Scope	18
Section II	19
2 Reference publications and definitions	19
2.1 Reference publications	19
2.2 Definitions	19
2.3 Abbreviations	19
Section III	19
3 Design and general requirements	19
3.1 Pressure	19
3.2 Temperature	20
3.3 Bowl refill tube	20
3.3.1 Installed position	20
3.3.2 Retrofit devices only	20
3.4 Backflow prevention	20
3.5 Dimensional criteria for fill valve components — End connections	20
3.6 Seating members	20
3.7 Materials	20
3.8 Servicing	21
3.9 Pressure-relief devices	21
Section IV	21
4 Performance requirements and test methods	21
4.1 General	21
4.2 Preconditioning and test conditions	21
4.2.1 Preconditioning	21
4.2.2 Test conditions	21
4.3 Test specimen installation	21
4.4 Pressure and temperature tests	21
4.4.1 Pressure and temperature cycling test	21
4.4.2 Static and dynamic seals, working pressure test	22
4.5 Life cycle test	22
4.5.1 Purpose	22
4.5.2 Test conditions	23

4.5.3	Procedure	23
4.5.4	Performance criteria	23
4.6	Critical level and backflow prevention tests	23
4.6.1	Purpose	23
4.6.2	Procedure	23
4.6.3	Performance criteria	25
4.7	Flow rate test — Retrofit devices only	25
4.7.1	Purpose	25
4.7.2	Procedure	25
4.7.3	Performance criteria	26
4.8	Refill rate test — Retrofit devices only	26
4.8.1	Purpose	26
4.8.2	Procedure	26
4.8.3	Performance criteria	26
4.9	Thread torque strength test	26
4.9.1	Purpose	26
4.9.2	Procedure	26
4.9.3	Performance criteria	26
4.10	Hydrostatic pressure test	27
4.10.1	Purpose	27
4.10.2	Procedure	27
4.10.3	Performance criteria	27
Section V 27		
5 Markings, packaging, and installation instructions and included literature 27		
5.1	Markings	27
5.1.1	General	27
5.1.2	Visibility of markings	27
5.2	Installation and maintenance instructions — Retrofit devices only	27
5.2.1	Instructions	27
5.2.2	Packaging	27

Preface

This is the second edition of ASSE 1002/ASME A112.1002/CSA B125.12, *Anti-siphon fill valves for water closet tanks*. It supersedes the previous edition published in 2015.

This Standard is considered suitable for use with conformity assessment within the stated scope of the Standard.

This Standard was prepared by the ASSE/ASME/CSA Harmonization Task Group on Plumbing Fittings, under the jurisdiction of the ASME A112 Standards Committee on Plumbing Materials and Equipment, the ASSE Product Standards Committee, and the CSA Technical Committee on Plumbing Fittings. The CSA Technical Committee operates under the jurisdiction of the CSA Strategic Steering Committee on Construction and Civil Infrastructure.

This Standard has been formally approved by the ASME Standards Committee on Plumbing Materials and Equipment, the ASSE Product Standards Committee, and the CSA Technical Committee on Plumbing Fittings.

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This Standard was approved as an American National Standard by the American National Standards Institute on April 14, 2020.

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ASSE 1002-2020/ASME A112.1002-2020/ CSA B125.12:20

Anti-siphon fill valves for water closet tanks

Section I

1 Scope

1.1

This Standard covers anti-siphon fill valves intended to be installed in water closet tanks.

Note: *In this Standard, anti-siphon fill valves are also referred to as “devices”.*

1.2

In this Standard, “shall” is used to express a requirement, i.e., a provision that the user is obliged to satisfy in order to comply with the standard; “should” is used to express a recommendation or that which is advised but not required; and “may” is used to express an option or that which is permissible within the limits of the standard.

Notes accompanying clauses do not include requirements or alternative requirements; the purpose of a note accompanying a clause is to separate from the text explanatory or informative material.

Notes to tables and figures are considered part of the table or figure and may be written as requirements.

Annexes are designated normative (mandatory) or informative (non-mandatory) to define their application.

1.3

SI units are the units of record in Canada. In this Standard the inch/pound units are shown in parentheses.

The values stated in each measurement system are equivalent in application; however, each system is to be used independently. Combining values from the two measurement systems can result in non-conformance with this Standard.

All references to gallons are to U.S. gallons.