



**ASME A112.6.7-2022/  
CSA B79.7:22**  
National Standard of Canada  
American National Standard



## Sanitary floor sinks



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## *ASME A112.6.7-2022/CSA B79.7:22 Sanitary floor sinks*



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# ASME A112 Standards Committee on Plumbing Materials and Equipment

<b>W. M. Smith</b>	American Society of Plumbing Engineers, Montgomery, Alabama, USA	<i>Chair</i>
<b>S. Rawalpindiwala</b>	Kohler Co., Kohler, Wisconsin, USA	<i>Vice-Chair</i>
<b>M. R. Gibeault</b>	Kohler Co., Kohler, Wisconsin, USA	<i>Alternate</i>
<b>A. L. Guzman Rodriguez</b>	American Society of Mechanical Engineers, New York, New York, USA	<i>Staff Secretary</i>
<b>R. K. Adler</b>	City of San Jose, San Jose, California, USA	
<b>J. A. Ballanco</b>	JB Engineering & Code Consulting, PC, Munster, Indiana, USA	
<b>J. E. Bertrand</b>	Watts Water Technologies, Inc., Avon, Ohio, USA	
<b>C. Haldiman</b>	Watts Regulation, North Andover, Massachusetts, USA	<i>Alternate</i>
<b>T. Burger</b>	ASPE International, Madera, Illinois, USA	
<b>R. Burnham</b>	Zurn Industries LLC, Erie, Pennsylvania, USA	
<b>M. Campos</b>	ICC Evaluation Service, LLC, Brea, California, USA	
<b>S. L. Cavanaugh</b>	Cavanaugh Consulting, Santa Fe, New Mexico, USA	<i>Contributing Member</i>
<b>W. E. Chapin</b>	Professional Code Consulting, LLC, Cullman, Alabama, USA	

<b>P. V. DeMarco</b>	IAPMO, Dayton, New Jersey, USA	
<b>N. E. Dickey</b>	Hansgrohe, Inc., Alpharetta, Georgia, USA	
<b>G. S. Duren</b>	Code Compliance, Inc., S Pasadena, Florida, USA	
<b>R. Emmerson</b>	Consultant, Arlington Heights, Illinois, USA	
<b>K. Ernst</b>	OS&B, Oakville, Ontario, Canada	
<b>R. L. George</b>	Plumb-Tech Design and Consulting Services L.L.C, Newport, Michigan, USA	
<b>D. Gleiberman</b>	Sloan Valve Co., Los Angeles, California, USA	
<b>J. W. Lauer</b>	Sloan Valve Company, Anaheim, California, USA	<i>Alternate</i>
<b>M. Guard</b>	Regulosity, LLC, Wauwatosa, Wisconsin, USA	
<b>G. W. Harrison</b>	Wayne Harrison Consulting, Edmond, Oklahoma, USA	
<b>L. Himmelblau</b>	Chicago Faucet, Des Plaines, Illinois, USA	
<b>J. Kendzel</b>	American Supply Association, Itasca, Illinois, USA	<i>Contributing Member</i>
<b>J. M. Koeller</b>	Koeller and Co., Yorba Linda, California, USA	
<b>N. M. Kummerlen</b>	Consultant, Lorain, Ohio, USA	<i>Contributing Member</i>

<b>C. J. Lagan</b>	American Standard/LIXIL, Piscataway, New Jersey, USA	
<b>M. Malatesta</b>	American Standard/LIXIL, Piscataway, New Jersey, USA	<i>Alternate</i>
<b>W. H. LeVan</b>	Cast Iron Soil Pipe Institute, Auburn, Alabama, USA	
<b>D. Parney</b>	Cast Iron Soil Pipe Institute, Mundelein, Illinois, USA	<i>Alternate</i>
<b>D. Marbry</b>	Fluidmaster, Inc., San Juan Capistrano, California, USA	
<b>R. Mata</b>	American Society of Plumbing Engineers, Mentor, Ohio, USA	
<b>D. Liang</b>	CSA Group, Toronto, Ontario, Canada	<i>Contributing Member</i>
<b>L. A. Mercer</b>	IAPMO Group, Valley City, Ohio, USA	
<b>J. Menard</b>	CSA Group, Toronto, Ontario, Canada	<i>Contributing Member</i>
<b>A. Murra</b>	Abraham Murra Consulting, Rancho Santa Margarita, California, USA	
<b>D. Orton</b>	NSF International, Ann Arbor, Michigan, USA	
<b>A. Ciechanowski</b>	NSF International, Ann Arbor, Michigan, USA	<i>Alternate</i>
<b>R. Pickering</b>	Eastern Research Group, Inc., Morrisville, North Carolina, USA	<i>Contributing Member</i>
<b>A. Poon</b>	Delta Faucet Company, Indianapolis, Indiana, USA	

---

<b>B. Ramkarran</b>	Infinity Drains, LTD, Amityville, New York, USA	<i>Contributing Member</i>
<b>S. A. Remedios</b>	Remedios Consulting LLC, London, Ontario, Canada	
<b>M. Sigler</b>	International Code Council, Orlando, Florida, USA	
<b>G. L. Simmons</b>	Charlotte Pipe & Foundry, Charlotte, North Carolina, USA	
<b>W. B. Morris</b>	Charlotte Pipe & Foundry, Charlotte, North Carolina, USA	<i>Alternate</i>
<b>S. Tanner</b>	US Environmental Protection Agency, Washington, District of Columbia, USA	<i>Contributing Member</i>
<b>J. C. Watson</b>	Elkay Manufacturing, Downers Grove, Illinois, USA	
<b>M. Weiss</b>	Plumbing and Drainage Institute, Polson, Montana, USA	
<b>W. C. Whitehead</b>	Whitehead Consulting Services, Red Oak, Texas, USA	
<b>S. J. McDanal</b>	Jay R. Smith Mfg. Co., Montgomery, Alabama, USA	<i>Alternate</i>

# ASME A112.6.7 Project Team on Floor Sinks

<b>M. Weiss</b>	Plumbing & Drainage Institute (PDI), Polson, Montana, USA	<i>Chair</i>
<b>W. C. Whitehead</b>	Whitehead Consulting Services, Read Oak, Texas, USA	<i>Vice Chair</i>
<b>A. Bird</b>	Futurologies Consulting, Oro-Medonte, Ontario, Canada	
<b>R. Burnham</b>	Zurn Industries LLC, Erie, Pennsylvania, USA	
<b>M. Campos</b>	ICC Evaluation Service, LLC, Brea, California, USA	
<b>R. L. George</b>	Plumb-Tech Design and Consulting Services L.L.C, Newport, Michigan, USA	
<b>G. W. Harrison</b>	Wayne Harrison Consulting, Edmond, Oklahoma, USA	
<b>D. J. Smith</b>	Kusel Equipment Co, Watertown, Wisconsin, USA	
<b>D. Viola</b>	IAPMO, Mokena, Illinois, USA	<i>Contributing Member</i>

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<b>T. Burger</b>	ASSE International, Cleveland, Ohio, USA	<i>Non-voting</i>
<b>R. Burnham</b>	Zurn Industries LLC, Erie, Pennsylvania, USA <i>Category: Producer Interest</i>	
<b>M. Constantin</b>	City of Edmonton, Edmonton, Alberta, Canada <i>Category: Regulatory Authority</i>	
<b>J. Costa</b>	Good Harbour Labs, Mississauga, Ontario, Canada	<i>Non-voting</i>
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<b>G. Emberson</b>	Contour Industries Inc., Toronto, Ontario, Canada	<i>Non-voting</i>
<b>R. Fenney</b>	Fenney & Associates Inc, London, Ontario, Canada	<i>Non-voting</i>
<b>S. Ferrazzo</b>	Green Turtle - Zurn, Charlotte, North Carolina, USA	<i>Non-voting</i>

<b>B. Ghaly</b>	Watts Regulator Co., Burlington, Ontario, Canada <i>Category: Producer Interest</i>	
<b>M. Gordon</b>	Regional Municipality of Waterloo, Cambridge, Ontario, Canada <i>Category: Regulatory Authority</i>	
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<b>E. Ho</b>	IAPMO Group, Markham, Ontario, Canada <i>Category: User/General Interest</i>	
<b>K. S. Hui</b>	Ontario Ministry of Municipal Affairs, Toronto, Ontario, Canada	<i>Non-voting</i>
<b>D. Liang</b>	CSA Group, Toronto, Ontario, Canada <i>Category: User/General Interest</i>	
<b>K. Loucks</b>	Schier Products Company, Vancouver, Washington, USA <i>Category: Producer Interest</i>	
<b>R. Mata</b>	American Society of Plumbing Engineers, Mentor, Ohio, USA	
<b>A. Mikrogiannakis</b>	Goslyn Canada, Aurora, Ontario, Canada <i>Category: Producer Interest</i>	
<b>A. Murra</b>	Abraham Murra Consulting, Rancho Santa Margarita, California, USA	<i>Non-voting</i>

<b>B. Orr</b>	City of London, London, Ontario, Canada <i>Category: Regulatory Authority</i>	
<b>D. Orton</b>	NSF International, Ann Arbor, Michigan, USA <i>Category: User/General Interest</i>	
<b>T. P. Palkon</b>	IAPMO R&T, Mokena, Illinois, USA	<i>Non-voting</i>
<b>H. Parlee</b>	City of Edmonton, Edmonton, Alberta, Canada	<i>Non-voting</i>
<b>F. Piazza</b>	Richmond Hill, Ontario, Canada	<i>Non-voting</i>
<b>A. Puddicomb</b>	City of Toronto, Toronto Water, Toronto, Ontario, Canada <i>Category: Regulatory Authority</i>	
<b>S. A. Remedios</b>	Remedios Consulting, London, Ontario, Canada <i>Category: User/General Interest</i>	
<b>D. Rockwell</b>	Rockwell Supplies, Lower Sackville, Nova Scotia, Canada	<i>Non-voting</i>
<b>W. Smith</b>	American Society of Plumbing Engineers (ASPE), Montgomery, Alabama, USA	<i>Non-voting</i>
<b>C. Spagnuolo</b>	Region of Peel, Mississauga, Ontario, Canada <i>Category: Regulatory Authority</i>	
<b>M. Weiss</b>	PDI, Polson, Montana, USA <i>Category: User/General Interest</i>	
<b>F. Winter</b>	Canplas, Barrie, Ontario, Canada	<i>Non-voting</i>

<b>M. Khalil</b>	CSA Group, Toronto, Ontario, Canada	<i>Project Manager</i>
<b>J. Menard</b>	CSA Group, Toronto, Ontario, Canada	<i>Project Manager</i>

# ***ASME/CSA Harmonization Task Group on Drains***

<b>E. Ho</b>	IAPMO Group, Markham, Ontario, Canada	<i>Chair</i>
<b>R. Burnham</b>	Zurn Industries Ltd., Erie, Pennsylvania, USA	
<b>T. Burger</b>	ASSE International, Cleveland, Ohio, USA	
<b>M. Campos</b>	ICC Evaluation Service LLC, Brea, California, USA	
<b>N. Dickey</b>	Hansgrohe, Inc., Alpharetta, Georgia, USA	
<b>K. Ernst</b>	Oakville Stamping & Bending Ltd., Oakville, Ontario, Canada	
<b>R. George</b>	Plumb-Tech Design & Consulting Services, New Port, Michigan, USA	
<b>G. W. Harrison</b>	Wayne Harrison Consulting, Edmond, Oklahoma, USA	
<b>R. Hetzler</b>	Watts Water Technologies, Avon, Ohio, USA	
<b>R. Mata</b>	American Society of Plumbing Engineers, Mentor, Ohio, USA	
<b>S. Remedios</b>	Remedios Consulting, London, Ontario, Canada	
<b>C. Rylant</b>	Jay R. Smith Mfg Co., Montgomery, Alabama, USA	
<b>D. Smith</b>	Kusel Equipment Co., Watertown, Wisconsin, USA	

**K. Thompson** Plumbing Manufacturers International,  
McLean, Virginia, USA

**D. Viola** IAPMO,  
Markham, Ontario, Canada

**M. Weiss** PDI,  
Polson, Montana, USA

**W. Whitehead** Whitehead Consulting Services,  
Red Oak, Texas, USA

# Preface

This is the first edition of ASME A112.6.7/CSA B79.7, *Sanitary floor sinks*. It supersedes CSA B79, published in 2008, *Commercial and residential drains and cleanouts*, and the ASME A112.6.7, *Sanitary floor sinks Standards*.

This Standard was prepared by the ASME/CSA Harmonization Task Group on Drains under the jurisdiction of the ASME A112 Standards Committee on Plumbing Materials and Equipment and the CSA Technical Committee on Drains and Interceptors. The ASME A112 Standards Committee operates under the jurisdiction of the ASME Board on Standardization and Testing and the CSA Technical Committee operates under the jurisdiction of the CSA Strategic Steering Committee on Construction and Civil Infrastructure.

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

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- 6) *Upon request, ASME will issue an interpretation of any requirement of this standard. An interpretation can be issued only in response to a request submitted through the online Interpretation Submittal Form. The form is accessible at <http://go.asme.org/InterpretationRequest>. ASME procedures provide for reconsideration of any interpretation when or if additional information that might affect an interpretation is available. Further, persons aggrieved by an interpretation may appeal to the cognizant ASME committee.*

Interpretations are published on the ASME website under the Committee Pages at <http://cstools.asme.org/> as they are issued.

**CSA Notes:**

- 1) *Use of the singular does not exclude the plural (and vice versa) when the sense allows.*
- 2) *Although the intended primary application of this Standard is stated in its Scope, it is important to note that it remains the responsibility of the users of the Standard to judge its suitability for their particular purpose.*
- 3) *This publication was developed by consensus, which is defined by CSA Policy governing standardization — Code of good practice for standardization as “substantial agreement. Consensus implies much more than a simple majority, but not necessarily unanimity”. It is consistent with this definition that a member may be included in the Technical Committee list and yet not be in full agreement with all clauses of this publication.*
- 4) *This Standard is subject to review within five years from the date of publication. Suggestions for its improvement will be referred to the appropriate committee.*
- 5) *To submit a request for interpretation of this Standard, please send the following information to [inquiries@csagroup.org](mailto:inquiries@csagroup.org) and include “Request for interpretation” in the subject line:*
  - a) *define the problem, making reference to the specific clause, and, where appropriate, include an illustrative sketch;*
  - b) *provide an explanation of circumstances surrounding the actual field condition; and*
  - c) *where possible, phrase the request in such a way that a specific “yes” or “no” answer will address the issue.*

*Committee interpretations are processed in accordance with the CSA Directives and guidelines governing standardization and are available on the Current Standards Activities page at [standardsactivities.csa.ca](http://standardsactivities.csa.ca).*

- 6) *Attention is drawn to the possibility that some of the elements of this Standard may be the subject of patent rights. CSA Group is not to be held responsible for identifying any or all such patent rights. Users of this Standard are expressly advised that determination of the validity of any such patent rights is entirely their own responsibility.*

# ASME A112.6.7-2022/CSA B79.7:22

## Sanitary floor sinks

### 1 Scope

#### 1.1 Inclusions

This Standard covers sanitary floor sinks and specifies requirements for materials, construction, inspection, testing, and marking.

**Note:** *In this Standard, sanitary floor sinks are generally referred to as “floor sinks”.*

#### 1.2 Exclusions

This Standard does not include floor drains covered in ASME A112.6.3/CSA B79.3.

#### 1.3 Terminology

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.

#### 1.4 Units of measure

The values given in either SI (metric) or U.S. Customary units of measure are equivalent in application; however, each measurement system is to be used independently of the other. In this Standard, U.S. Customary units are shown in parentheses. Combining values from the two measurement systems can result in non-conformance with this Standard.

#### 1.5 Alternatives

The requirements of this Standard are not intended to prevent the use of alternative designs, materials, or methods of construction, provided such alternatives meet the intent and requirements of this Standard.

### 2 Reference publications

This Standard refers to the following publications, and where such reference is made, it shall be to the edition listed below, including all amendments published thereto.