# APPROVED BY THE CALIFORNIA BUILDING STANDARDS COMMISSION

# JULY 13, 2020

# FINAL EXPRESS TERMSFOR PROPOSED BUILDING STANDARDSOF THE DIVISION OF THE STATE ARCHITECT (DSA-SS)REGARDING THE 2019 CALIFORNIA PLUMBING CODE,

# CALIFORNIA CODE OF REGULATIONS, TITLE 24, PART 5

# (DSA-SS 03/19)

The State agency shall draft the regulations in plain, straightforward language, avoiding technical terms as much as possible and using a coherent and easily readable style. The agency shall draft the regulation in plain English. A notation shall follow the express terms of each regulation listing the specific statutes authorizing the adoption and listing specific statutes being implemented, interpreted, or made specific (Government Code Section 11346.2(a)(1)).

If using assistive technology, please adjust your settings to recognize underline, strikeout, italic and ellipsis.

## LEGEND for EXPRESS TERMS (Based on model codes - Parts 2, 2.5, 3, 4, 5, 9, 10)

* Model Code language appears upright
* Existing California amendments appear in *italic*
* Amended model code or new California amendments appear *underlined & italic*
* Repealed model code language appears ~~upright and in strikeout~~
* Repealed California amendments appear in *~~italic and strikeout~~*
* Ellipsis (...) indicate existing text remains unchanged

**FINAL EXPRESS TERMS**

# Chapter 4: PLUMBING FIXTURES AND FIXTURE FITTINGS

# ITEM 1: PRE-RINSE SPRAY VALVE

**420.3 Pre-Rinse Spray Valve.** Commercial food service pre-rinse spray valves shall have a maximum flow rate of 1.6 gallons per minute (gpm)at 60 pounds-force per square inch (psi) (6.0 L/m at 414 kPa) and shall be equipped with an integral automatic shutoff.

***420.3.1 Pre-rinse spray valve. [BSC-CG, DSA-SS, HCD 1 & HCD 2]*** *When installed, shall meet the requirements in the California Code of Regulations, Title 20 (Appliance Efficiency Regulations), Section 1605.1(h)(4) Table H‑2, Section 1605.3(h)(4)(A), and Section 1607(d)(7), and shall be equipped with an integral automatic shutoff.*

***FOR REFERENCE ONLY:*** *The following table and code section have been reprinted from the California Code of Regulations, Title 20 (Appliance Efficiency Regulations), Section 1605.1(h)(4) and Section 1605.3(h)(4)(A).*

***Table H-2***

***Standards For Commercial Pre-Rinse Spray Valves Manufactured On Or After January 28, 2019.***

| ***Product Class (spray force in ounce force (ozf))*** | ***Maximum Flow Rate (gpm)*** |
| --- | --- |
| *Product Class 1 (≤ 5.0 ozf)* | *1.00* |
| *Product Class 2 (> 5.0 ozf and ≤ 8.0 ozf)* | *1.20* |
| *Product Class 3 (> 8.0 ozf)* | *1.28* |

*Title 20 Section 1605.3(h)(4)(A): Commercial pre-rinse spray valves manufactured on or after January 1, 2006, shall have a minimum spray force of not less than 4.0 ounces-force (ozf) [113 grams-force (gf)].*

**...**

**Notation: for [DSA-SS]**

Authority: Education Code Sections 17310 and 81142, and Health and Safety C ode Section 16002

Reference(s): Education Code Sections 17280 through 17317. 81130 through 81147 and Health & Safety Code Section 1600 through 16203

**Notation: for [DSA-SS/CC]**

Authority: Education Code 81053

Reference(s): Education Code Sections 81052, 81053,and 81130 through 81147