

**CHICAGO
FAUCETS** 

a Geberit company

Angle Stop with Integral Check

A reliable and serviceable solution to prevent cross-flow in healthcare sink applications.

The new 1017-CSTABCP addresses a major issue with hand washing sinks in healthcare applications:

- ASSE 1070 thermostatic mixing valves are required at most hand washing sinks to help prevent scalding injuries.
- They include a check valve that can be obstructed by dirt and debris in the water system, creating the possibility of cross-flow.
- If cross-flow does occur, it can be difficult to isolate and eliminate.
- Cross-flow can allow dangerous bacteria to migrate from the hot supply into the cold supply and back into the plumbing system.

The new Chicago Faucets 1017-CSTABCP includes a check stop that prevents bacteria-laden water from flowing back from the mixing valve and contaminating the rest of the system.



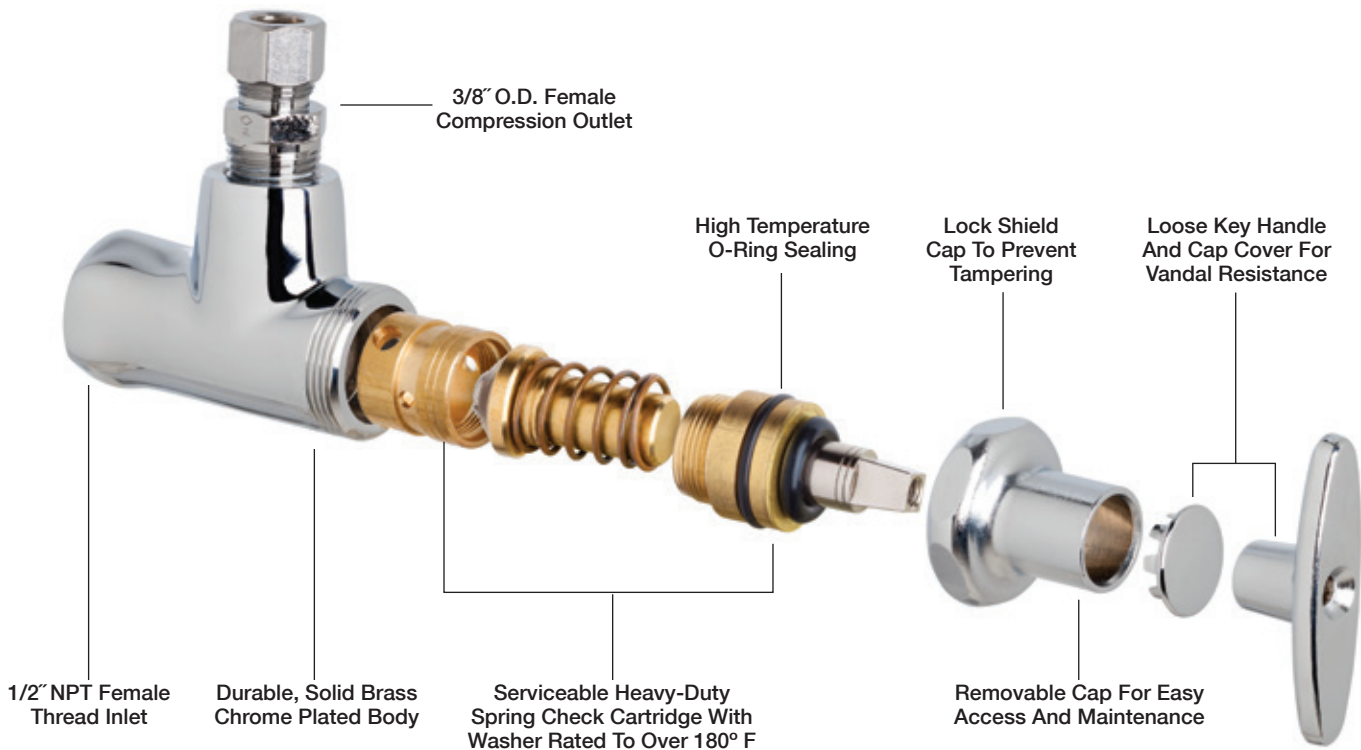
The 1017-CSTABCP

A new reliable and serviceable solution for healthcare hand washing sinks to help prevent cross-flow.

The new Chicago Faucets 1017-CSTABCP provides the highest quality positive stop design with an integral spring check valve to help eliminate cross-flow within the plumbing system caused by thermal expansion, dirt, and other debris.

- **Added Safety** – provides an extra layer of protection with a check valve in the plumbing system *before* the ASSE 1070 mixing valve and its potential cross-flow problems
- **Reliable Performance** – solid brass body and heavy-duty brass spring check cartridge with high temperature washer for high temperature performance and years of dependable operation
- **Easy to Test** – easily identify valves in need of maintenance by simply closing stop and looking for leaks at faucet
- **Easy to Maintain** – the check cartridge is easy to access and service affordably and quickly – eliminates time-consuming and expensive process of identifying and replacing problem ASSE 1070 mixing valves

1017-CSTABCP



Codes & Standards

ASME A112.18.1M

CSA B125.1 Certified

Certified to NSF/ANSI 61, Section 9 by CSA



ECAST, from Chicago Faucets, is the line of durable, high-quality brass faucets and fixtures that are designed and manufactured with one quarter of one percent (0.25%) or less total lead content by weighted average. Available on certain models. Refer to chicagofaucets.com for the most current information.