



**Summary of Substantive Changes
between the 2020 and the 2022 editions of
NSF/ANSI 18 “Manual Food and Beverage Dispensing Equipment”**

Presented to the IAPMO Standards Review Committee on May 15, 2023

General: The changes to this standard will not impact currently listed products.

The substantive changes are:

- Editorial “must” to “shall”.
- Reinsert deleted language 5.16.1.

Section 5, Design and construction:

5.16 Equipment mounting

5.16.1 Floor-mounted equipment shall be designed and manufactured to be:

— portable; or

— mobile; or

— sealed to the floor; or

— elevated on legs that provide a minimum unobstructed clearance of 6.0 in (150 mm) beneath the unit;

or

— elevated on legs that provide a minimum unobstructed clearance of 4.0 in (100 mm) beneath the unit provided that no part of the floor under the equipment is more than 6.0 in (150 mm) from the point of cleaning access.

5.16.2 Counter-mounted equipment shall be designed and manufactured to be:

— portable; or

— sealed to the counter; or

— elevated on legs that provide a minimum unobstructed clearance of 4.0 in (100 mm) beneath the unit;

or

— elevated on legs that provide a minimum unobstructed clearance of 3.0 in (76 mm) beneath the unit provided that no part of the counter top under the footprint of the equipment is more than 16 in (41 cm) from the point of cleaning access; or

— elevated on legs that provide a minimum unobstructed clearance of 2.0 in (50 mm) beneath the unit provided that no part of the counter top under the footprint of the equipment is more than 3.0 in (76 mm) from the point of cleaning access.

5.16.3 Portable equipment shall not weigh more than 80 lb (36 kg) and shall not exceed 36 in (90 cm) in any plane.

5.16.4 Utility connections on portable equipment and mobile equipment shall be designed to be disconnected without the use of tools or shall be of sufficient length to permit the equipment to be moved for cleaning.