

Change Request 243 Supporting Documentation

At least 9 locations on just one ship where leg length is allowed to be 4 inches (3, if cleaning distance is less than 20 inches) according to section 8.5.1, but because it is a bulkhead instead of a counter, the requirement of 8.1.1 is a minimum of 6 inches, when the space is just as easily accessible for cleaning. Similar situations with microwaves, counter & deck mixers, toasters, and beverage equipment also observed on other new construction.

Ship 1. Galley microwave. Cleaning distance of less than 20 inches. Left side has fully unobstructed direct cleaning space. The right side is also accessible. The 6 inch construction guideline requirement is not met here, but it is easily cleanable.



Request is for situations similar to figures 8.a, 8.b, and 8.c where there is fully unobstructed direct cleaning space. **Not requested for when there is cleaning around a corner like figure 8.d in the 2011 VSP Construction Guidelines.**



Ship 1. Crew Mess Microwave. Cleaning distance of less than 20 inches. Side has fully unobstructed direct cleaning space.



Ship 1. Bakery Dough Sheeter. Fully unobstructed direct cleaning space on both sides with a distance from each side of less than 15 inches.



Ship 1. Bakery Dough Roller. Fully unobstructed direct cleaning space on both sides with a cleaning distance from each side of less than 15 inches.



Ship 1. Veg Prep Potato Peeler. Fully unobstructed direct cleaning space from one side with a cleaning distance of 21 inches.



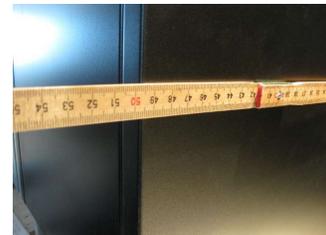
Ship 1. Buffet Beverage Stations (4 on this ship with same configuration). Fully unobstructed direct cleaning space from both the front and the back and less than 15 inches.



Ship 2. Bakery mixer. Machine is only 13 inches wide and is fully accessible from both sides.



Ship 3. Coffee bar. Full access from front and back and the machine is only 500 mm deep (250mm from front and back for cleaning)



Operations Manual for spacing (no specific measurements required)

7.4.4.1.1 Fixed Equipment Installation (21) EQUIPMENT that is fixed because it is not EASILY MOVABLE must be installed so that it is • Spaced to allow access for cleaning along the sides, behind, under, and above the EQUIPMENT; • Spaced from adjoining EQUIPMENT, bulkhead, and deckhead at a distance of not more than 0.8 millimeter or 1/32 inch; or • Sealed to adjoining EQUIPMENT or bulkhead (if the equipment is exposed to spillage or seepage).