Bevi Standup 2.0 ADA Compliance Information: Physical Requirements

What is ADA Compliance?
The Americans with Disabilities Act of 1990 (ADA) is a wide-ranging civil rights law that ensures individuals with disabilities can fully access and use public places and services. As such, the ADA contains standards for public places, buildings, and services, including drinking water fountains and water coolers.

The Bevi Standup 2.0 is ADA compliant in regards to physical requirements, as reviewed by the *Institute for Human Centered Design (IHCD)* in Sept 2022. Requirements met:

- The floor space in front of the machine must be clear by at least 30" by 48" to allow for a forward or parallel approach. ***This is the responsibility of the Bevi provider at time of install. —See figure 1.***
- The controls must require a maximum force of 5 lbs (22.2N) to activate. ***All Bevi buttons or touch screen interactions take less than 5lbs of force to activate***
- The controls must be on the front of the unit and be 15" minimum and 48" maximum off the floor for an individual in a wheelchair to approach the water cooler either from the front (forward approach) or from the side (parallel approach). ***Wheelchair users can access Bevi's ISA button*** 🦽 ***that is 31.75" off the ground and then proceed with mobile dispense via personal device. —See figure 2.***

Figure 1.
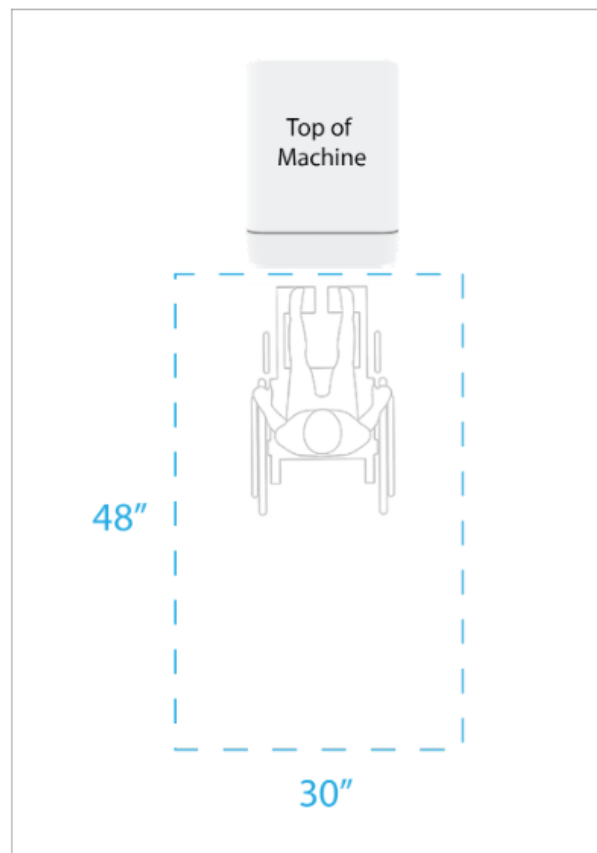
Figure 2.

31.75 "

From ground to
center of controls

Wheelchair users: How to dispense

- Place glass or bottle on dispense surface under nozzle.
- Press ISA button 🦽 located below dispense area. *See Figure 2.*
- QR code will show on touchscreen. Scan code with mobile device. *See Figure 2.*
- Use Bevi Touchless App to make drink selections and pour your drink.
- Exit App or let it time out automatically after 20 seconds.
- Enjoy your Bevi drink!

QR Code

Center
Button

–It is the responsibility of the Bevi provider to ensure 'Touchless' experience is enabled and Internet connected, which will allow the QR code to be shown on the machine's touchscreen. These machines must also have SW version 15.7 and FW version 3.0.1 (or a later version).

For more information, please contact support@bevi.co.