

Flipping heavy objects can cause spilling...

After studying how different people change the water cooler it was interesting to see that while most of the people could lift it, many struggled to flip it into place. Breaking the problem down even more seemed to reveal three major causes.



Flipping:

Too High:

Most water coolers are too high making the motion uncomfortable. Lowering the water cooler could help but that would also mean lower spigots making it uncomfortable to pour.

Too Heavy:

The water jug is heavy and difficult to manipulate. Smaller containers might make a difference but then they would have to be changed more often.

Too Bulky:

The shape of the jug makes it awkward to manipulate. Some newer jugs have handles but these have an odd placement and they do not help much.