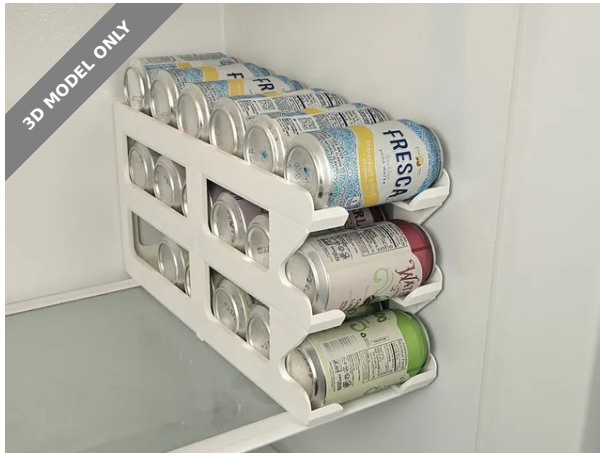




V2 Beverage Can Dispenser - Six 12 oz. Standard Cans



mhp Parsons

[VIEW IN BROWSER](#)

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Summary

Revision of my original stackable Beverage Can Dispenser for standard USA cans (12 oz. / 355 ml).

[Household](#) > [Kitchen](#)

Tags: [beer](#) [organizer](#) [soda](#) [sodacan](#) [sodacanholder](#)
[beercan](#) [beercanholder](#)

Nested and keyed Beverage Can Dispenser for standard USA cans (12 oz. / 355 ml). Holds six (6) cans. I split it into two halves so it can be printed on a standard Prusa printer (MK3/MK4). The two halves are keyed together and glue is NOT required for it to stay together once in place. I have mine stacked four-high in my refrigerator, but can also be used two-high on shorter shelves.

There are two options for the Top. You can print the Tray-Top which is half height, which is most space efficient. Or you can print the Cover so that items can be stacked on the Dispenser to maximize space efficiency. (see Parts Legend in photos).

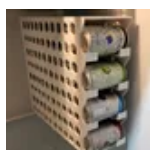
I have included "full" versions so parts could be printed as single models on larger format printers.

The assembled 6-can Dispenser is 5.42 inches wide x 15.75 inches deep x 3.56 inches high. (The cover only adds 0.03 inches to the overall height because it nests.)

Printed in PLA. No supports required except for the bottom of the cross-strut in the front half. (see Make photo.)

Please post your Likes and Makes if you like the design. Cheers!

This remix is based on



Beverage Can Dispenser-12 oz

by mhparsons

Model files



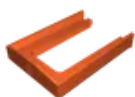
front-v2-6candispenser-12-oz.stl



back-v2-6candispenser-12-oz.stl



front-top-v2-6candispenser-12-oz.stl



back-top-v2-6candispenser-12-oz.stl



cover-front-v2-6candispenser-12-oz.stl



cover-back-v2-6candispenser-12-oz.stl



full-v2-6candispenser-12-oz.stl



full-top-v2-6candispenser-12-oz.stl



cover-full-v2-6candispenser-12-oz.stl

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