

# Plans

for a

# Food-Can Dispenser

Any size  
Any number of shelves  
Model: Book-Shelf

## Plans for a Food Can Dispenser

This is a plan for a **Book-Shelf-Can-Dispenser**. Its less fun than the gravity-fed can dispenser so people don't play with it and get the cans out of order. I recommend this model.

The model on the right has 4 shelves. This is one unit on top of another identical unit.

Choose how high you want your unit.

Measure the height of your can.

Each shelf is 10mm (  $\frac{1}{4}$  inch) taller than your can is high. This allows a little movement.

The depth of the shelf is 10mm (1/4 inch) longer than the diameter of your can. This allows a little movement.



You can make your shelf as long or as tall as you choose.



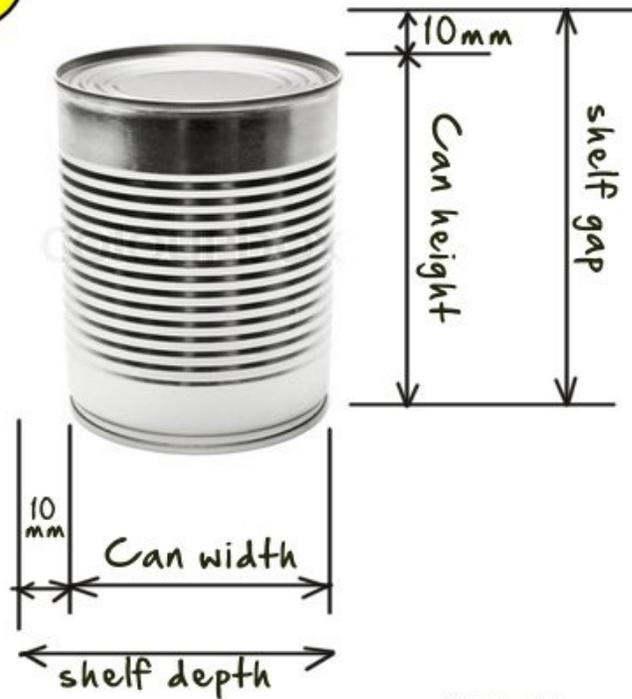
Cans slide in from the right side.

The backing is a thin sheet of ply or board.

I screwed this unit to the wall.

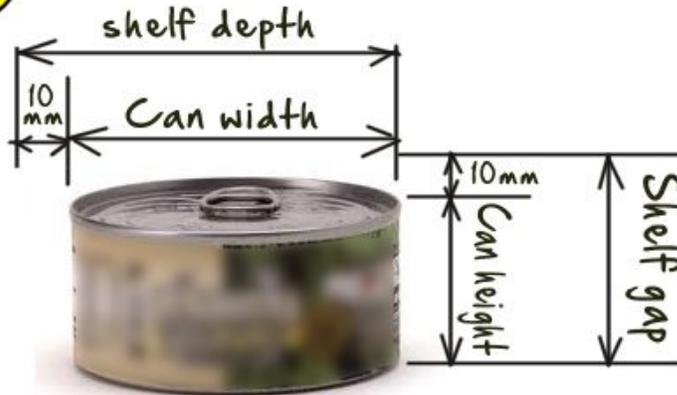
There is no exact size. The thickness of the board used for shelves will be different in your area. Just choose a size you want based upon the size of the cans you want to store. Write the date on the top of each can when you store it.

**A** For tall cans ...



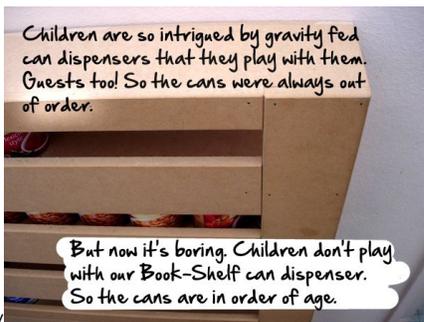
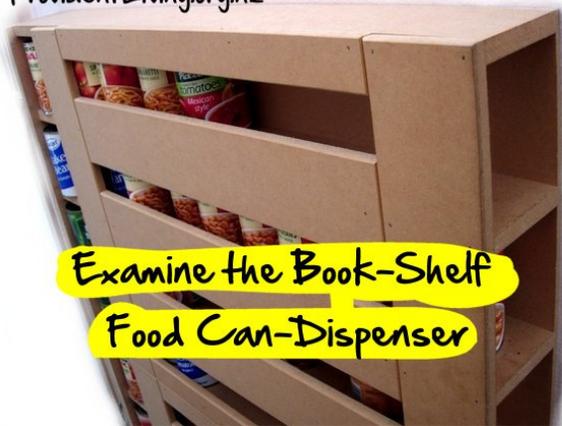
Add 10mm or 1/4 inch gap around the can when in the shelf.

**B** For short cans ...



You can even make one for preserving jars. Bottled fruit can be stored in one of these.

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I prefer 4 shelves. You may like to try more or less. You may make it as long or as short as you wish. Now you can make your own food-can-dispenser.

See more food storage ideas at [www.providentliving.org.nz](http://www.providentliving.org.nz)