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Summary

M&M Dispenser that properly handles the bigger M&M's like Peanut, Almond and even the Fudge Brownie ones.

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One of the first STL's I searched for upon buying my first 3d (FDM) printer was an M&M dispenser. I found many but they all had what I considered to be a shortcoming of one kind or another. Some (most) would not properly handle a Peanut or Almond M&M, and the best one I found dispensed them into a cup like tray you had to pull out of the dispenser to get to the prize. That one was developed by MeesterED and can be found at (very well designed IMO, I just didn't like the tray.

<https://www.thingiverse.com/thing:3001071/comments>

While this one came closest to my desired dispenser, I didn't like the tray/cup idea so I redesigned the bottom part to roll them down into a more accessible tray, and I redesigned the 'bowl' to have a more rounded edge so it didn't hang up dispensing the bigger M&M's. Be aware that if you use this for plain M&M's, it will dispense a BUNCH of them at once (kids won't mind).

Depending upon your machine, you might be able to print most of this without supports, but because of the way I put the M&M lettering on the handle, it is a given you'll need supports for the handle. I'll admit to using them elsewhere but your skills and your printer will determine if and where you need them. You'll need to print one of each of the items then assemble and glue if you desire. Be careful not to get any glue on the dispenser ball.

This will accept a 16 oz (small mouth) mason jar but since most of the people I give these to have kids, I prefer to use a plastic mason jar to hold the candy rather than glass - I get them here.

<https://smile.amazon.com/Cornucopia-16-Ounce-BPA-Free-Capacity-Compatible/dp/B07WNRTLQV>

Model files



new-dispenser-top.stl



new-dispenser-jar-coupler.stl



new-dispenser-ball-with-chamfer.stl



new-dispenser-bottom.stl



new-dispenser-handle.stl



new-dispenser-mid.stl

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