



## Console for 2kg / 3kg filament spool dispenser

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### Summary

A console to mount a spool dispenser for 1kg, 2kg or 3kg filament spools up to approx. 300mm diameter on the wall.

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The console is for "[The Ultimate Spool Holder](#)" construction by @Gdesign.

The console is designed to hold filament rolls weighing up to 3kg and with a diameter of up to 300mm.

For this I used the long distance version ( 3mf\_Rail-2kg-spool.3mf + 3mf\_Roller-2kg-single-ring.3mf ) of "The Ultimate Spool Holder" single roller system.

There are holes in the console where you can later screw into the console with 3.5x20mm chipboard screws. This means that no nuts or screws with metric threads are required.

The holes for mounting on the wall are intended for chipboard screws with a 4mm diameter. The console can be screwed onto the wall directly (e.g. into a wooden wall) or with dowels (into masonry).

The console is designed with the CAD program FreeCAD. The file is attached so that everyone can customize the console.

## Model files



**winkelkonsole.fcstd**



**winkelkonsole.stl**

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