

## Instructions

# PP43X Holster



The PP43X Holster is a cost-effective, 3D printable, AIWB holster for the PP43X and PP43.1X frames. It also fits the factory Glock 43X/48. Unlike Kydex holsters which sell for \$30 to as much \$200, the total cost to build this holster is approximately \$4, using fastening hardware that is easy to buy online.

You need:

- Three sets of Chicago screws and rubber spacers. The design calls for 1/2" long screws with a 7/16" outer diameter. If your screws are different, just alter the model according.
- A pliable rubber 12x3mm O-ring.
- A screwdriver to tighten the screws.



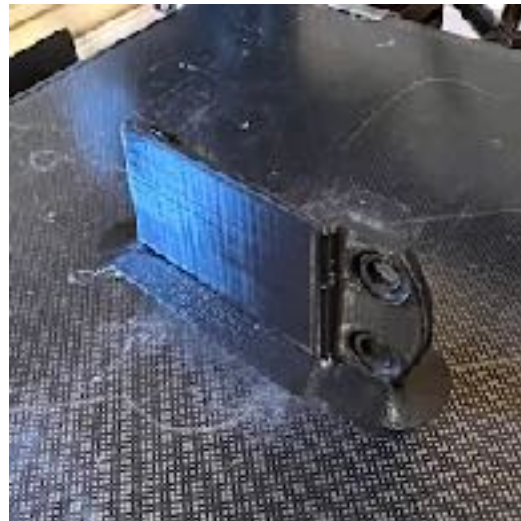
Hardware requirements

## Printing

Print the main holster body and the clip separately. The body is designed to be printed nose down on the bed. The clip should be printed standing up on one side. Use a generously sized brim to maintain bed adhesion. Supports are optional. Walls should be at least 1.6mm thick, assuming you are printing with PLA pro/plus.



Main body



Clip

# Assembly

Attach the clip to the body using two sets of the Chicago screws. Put the rubber spacers between the main body and the clip.

The third Chicago screw clamps the two sides in order to adjust the retention force. Insert the squishy O-ring in the gap between the two sides



O-ring placement



Now just add a PP43X



..or factory G43X