



FACE SHIELD (prototype)

Parts (A, B, C):

- A. **Clear Visor:** Polyethylene terephthalate (PET) visor with nickel-plated snap
- B. **Headpiece:** 3D printed PETG (polyethylene with glycol)
- C. **Elastic Band:** chemical resistant nitrile rubber

Disinfecting Instructions:

Disinfect after every use using your facilities' sanitation practices.

Generator suggests using one of the following sanitation guidelines:

Sterile Wipes: *Hydrogen peroxide/oxygenated water wipe or bleach wipes*

- Wipe down with 1 to 5 bleach water, hydrogen peroxide wipes.
- Alcohol wipes will also work but will reduce the clarity of the PET visor over time.

Water Bleach Solution: *MUST use protective equipment while using bleach/water solution.*

- Prepare a water bleach solution.
 - $\frac{1}{3}$ C of Clorox bleach (non-diluted) to 1 gallon of clean water.
- Submerge all parts of the face shield in the water/bleach solution for a minimum of 10 minutes.
- Remove parts from the solution and air dry.
- Once dried continue to assemble parts back together following instructions above.

Soap and Water: Wash shield with soap and 77-degree water.



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