

STANDARD FACE SHIELD ASSEMBLY

Materials Needed:

- 1x Shield Frame (Figure 1)
- 1x Clear Plastic Shield

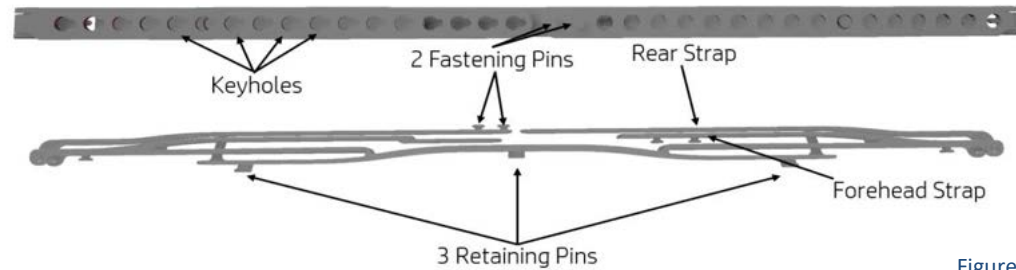


Figure 1

Assembly Instructions:

1. Connect shield by aligning the three (3) holes on the shield with the three (3) retaining pins on the flattened frame (Figure 2).
 - *It is easiest to start with either the left or right retaining pin and work your way to the other side.*
 - *To ease alignment of the last hole over the last retaining pin, the frame can be bent slightly.*
 - *Embossed lettering should be legible.*
2. After fastening the plastic shield to the retaining pins, bend the front of the frame to connect the forehead straps while maintaining the connection between the shield and frame (Figure 3).
3. Pull the forehead straps on the frame and slot the two fastening pins into two keyholes (Figure 4).
4. Tug the forehead straps to ensure the fastening pins are properly slotted and locked into the keyholes.
5. Fit the face shield to forehead and secure the rear strap behind the head using the keyholes and fastening pins.
6. Readjust to ensure a comfortable fit.



Figure 2



Figure 3



Figure 4



View a video on face shield assembly at <https://avidpd.com/knowledge-base/3d-printing-ppe-in-support-of-covid-19-containment-efforts/>