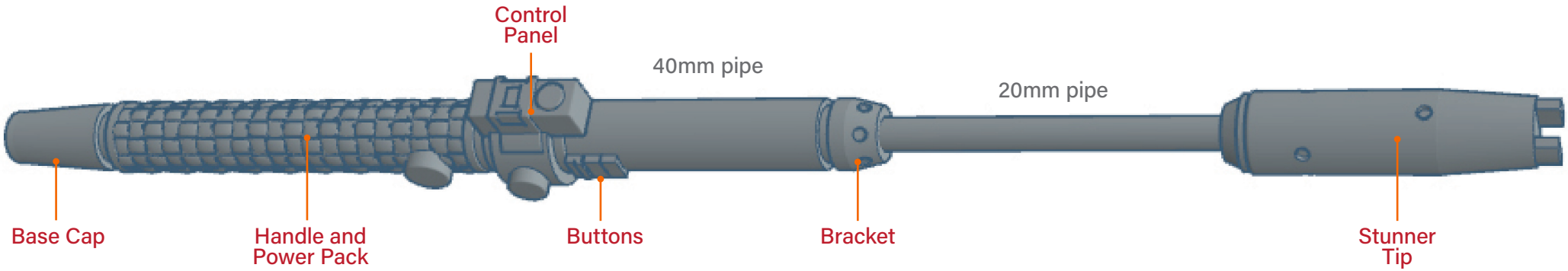
redflare MODEL STUDIOS

Stun Baton Staff Instructions



You will first need to clean up some of the resin parts as per the instruction leaflet inclosed. The parts are not prepared and some flashing and cleanup is required before paint can be applied.

Sand and Prime Parts

Apply a light sanding using 100 or 120 grit sandpaper to the parts to remove any surface defects and prepare for priming. With the 3D printed parts, there will be some 'layer lines' and these can be removed by sanding the top surface. If required, you can fill any holes or defects in the parts using plastic putty or filler. After sanding, use your priming paint of choice.

Assembly - Pipes

The pipework has been cut to length so insert the **40mm pipe** first into the **Handle Section** of the Baton. This will be a tight fit but apply some glue - CA Glue, Plastic Weld or other glue is suitable.

Insert the **20mm pipe** into the **Stunner Tip** and glue in place.

Assembly - Resin Parts

Slide the **Control Panel** part onto the **40mm pipe** and glue in place.

Add the **3 Buttons** to the **40mm pipe** in a position you are happy with and glue.

Add the **Bracket** component to the top of the 40mm pipe as shown in the picture above.

Lastly, add the **Base Cap** to the bottom of the **Handle** with some glue.

Final Assembly

The two sections can now be joined together by pushing the **20mm pipe** down the small hole in the **Bracket** and slide it into the the bottom of the **Handle** section.

This will thread all the way through the 40mm pipe and handle and add strength to the staff.

Paint as required.