Processing

We receive plastic sheet, ordered to your specifications, from the extruder.

Forming

Plastic sheet is placed into the thermoformer and is heated to the perfect processing temperature. Vacuum pulls the sheet over or pushes the sheet into a mold. The cooled part is then removed from the mold.

Trimming

Formed parts are taken to a CNC machine where they are trimmed. Aside from perimeter trims, holes, slots and other cut outs are done at this time as well. A die set may be used to trim thin gauge parts, such as packaging.

Assembly

If required, trimmed parts are assembled with the required components to make a complete part. Secondary operations can include sonic welding, gluing and painting.

Shipping

We package your parts according to your requirements. Cosmetics are considered to ensure a good-looking part arrives at the final destination.

Delivery

Your preferred freight carrier is used when shipping finished goods. We can arrange for delivery to your facility or anywhere you specify.

THE Joslyn MANUFACTURING CO., INC