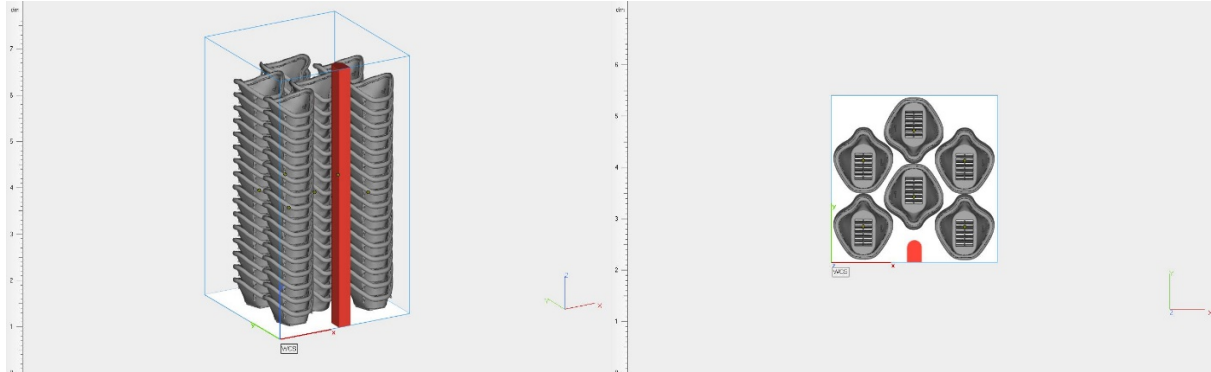


EOS P396 Build Setup



Build platform EOS P396

Material: Nylon 12

Atmosphere: > .5% Oxygen

.004 inch layers / .01 scan spacing / 44 watts laser power /

Nylon 12 powder blend is 30% part cake / 30% overflow / 40% fresh

Qty of parts per build:

- 96 Large Masks

Build time: 27 hrs. 30 min

Post Processing

- Remove part cake from build platform
- Ensure adequate time has passed before breaking out parts to reduce warping.
- Remove excess powder from parts.
- Bead blast parts
- Rinse with a warm water solution to remove access powder
- Allow parts to dry thoroughly before assembly