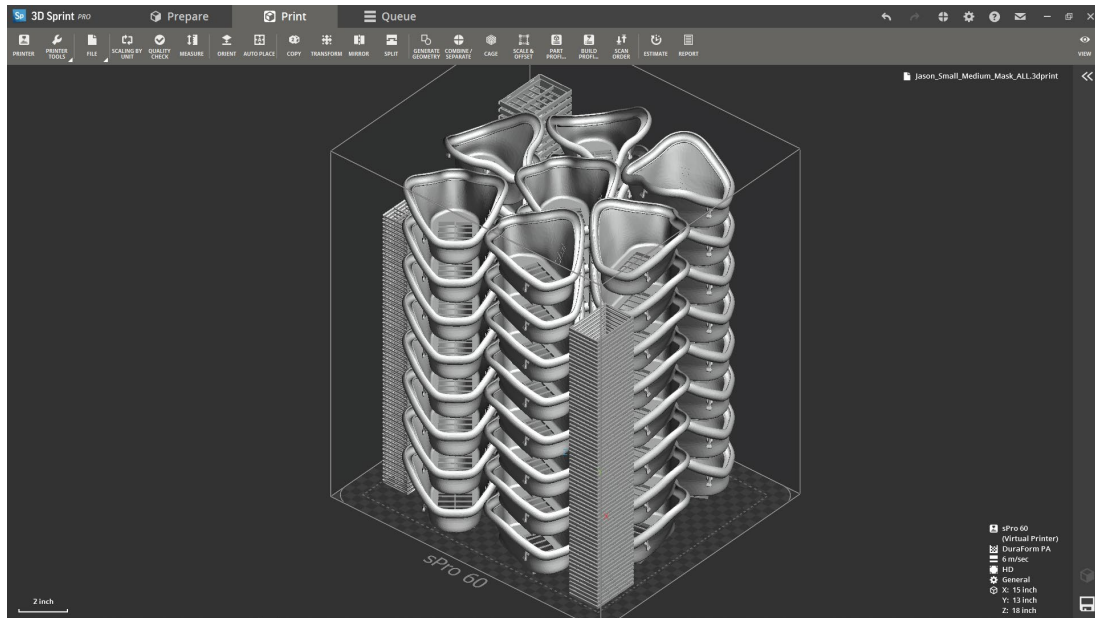


# Spro60 Build Set Up



Build platform sPro 60 HD/HS

Material: Nylon 12

Atmosphere: > .5% Oxygen

.004 inch layers / .01 scan spacing / 42 watts laser power /

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

Qty of parts per build:

- 56 Small/Medium Masks
- 60 (part A) filter cartridge
- 60 (part B) filter cartridge
- 56 Filter Covers

Build time: 20 hrs. 57 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 excess powder
- Allow parts to dry thoroughly before assembly