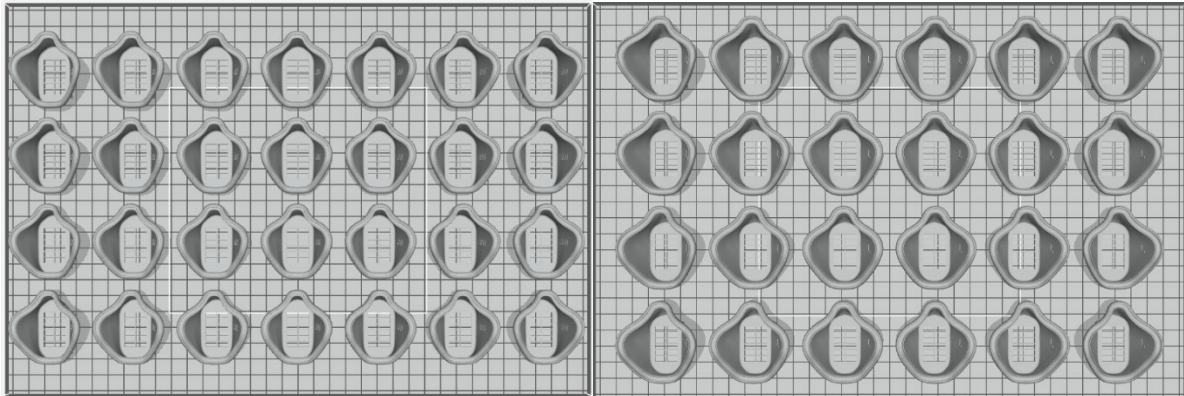


# Stratasys 900MC/F900 Build Setup



Small /Med

Large

Build platform Stratasys 900MC / F900

Model Material: ABS-M30i

Support Material:SR30

Model Tip: 0.0100 T16

Support Tip: T12SR30

## Small / Med Masks

Infill: Solid using T16 Model Tip and SR30 Support Material

- 0.010 Slice Layer
- Model Material = 2.509 ea
- Support Material = 3.309 ea

Qty of parts per build:

- 28, tray could be optimized for more

## Large Mask

Infill: Solid using T16 Model Tip and SR30 Support Material

- 0.010 Slice Layer
- Model Material = 3.078 ea
- Support Material = 3.415 ea

Qty of parts per build:

- 24, but could be optimized for more

### Changeable filter frames

Build platform Stratasys 450/400MC

Model Material: ABS-M30i

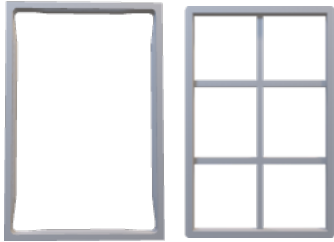
Support Material:SR30

Model Tip: 0.0100 T16

Support Tip: T12SR30

Infill: Solid using T16 Model Tip and SR30 Support Material

- 0.010 Slice Layer
- Model Material = 0.374 ea
- Support Material = 0.13 ea



### **Post Processing**

- Remove parts from build platform
- Hand remove as much support material as possible
- Soak in dissolvent tank until final supports are dissolved