## Technical specifications

## Form 2

**RPLab** 

**Process** 

Effective building volume

Layer thickness (depending on material)

Laser type

Laser spot size (FWHM)

Operating temperature

Peel Mechanism

Resin fill system

Power supply

Power consumption

Material

Support structure

Stereolithography (SLA)

 $145 \times 145 \times 175 \text{ mm}$ 

25 - 100 microns

Violet laser 405nm, 250mW

140 microns

Auto-heats to 35 °C

Sliding Peel Process with wiper

Automated

100-240V, 1.5A 50/60 Hz

0.65kW

Resin material (see material specs)

Required, auto-generated, easily removable