

# Fortus 380mc 3D Printer Support

The Stratasys 380mc 3D printers incorporate the latest in innovative technologies to provide you with precise prototypes from a CAD design. Stratasys' Fused Deposition Modeling (FDM) technology provides prototype parts, including internal features, that can be used to field-test form, fit, and function.

The Stratasys 380mc 3D printer has a maximum build area of 14 x 12 x 12 inch (356 x 305 x 305 mm). It has two material canister bays; one for model and one for support.

## AC Power Requirements

- 50/60 Hz
- 120/208 VAC
- 18A

## Materials

- ABS-M30
- ABS-M30i
- ABS-ESD7
- ASA
- FDM Nylon 12
- FDM Nylon 12cf
- PC-ABS
- PC
- PC-ISO
- SR20, SR30, SR35, SR100, SR110, PC-BASS

## LAN Requirements

- Required for communication and file transfer functions.
- 100 base T, Ethernet protocol, RJ45 connector.
- Either DHCP or Static IP configurations.

## Applications

- Jigs & Fixtures
- Functional prototypes
- Equipment calibration
- Surrogate parts sterilization applications
- Additive manufacturing specific applications

