

METHOD X

INDUSTRIAL 3D PRINTING FOR EVERY ENGINEER

Next-Generation desktop 3D Printing platform that delivers manufacturing-grade part with advanced engineering materials.

BRIDGING THE GAP BETWEEN INDUSTRIAL AND DESKTOP 3D PRINTING



reddot award 2019
winner industrial design

SENSORS + CONNECTIVITY



DUAL PERFORMANCE EXTRUDERS

WATER-SOLUBLE SUPPORT SYSTEM

DRY SEALED MATERIAL BAYS

TOUCHSCREEN CONTROLS

ULTRA-RIGID METAL FRAME CONSTRUCTION

CIRCULATING HEATED CHAMBER

SPRING STEEL BUILD PLATE

SMART SPOOLS AND SMART ASSIST MATERIAL LOADER

BREAKTHROUGH TECHNOLOGIES LEVERAGING PATENTS FROM STRATASYS® — THE WORLDWIDE LEADER IN INDUSTRIAL 3D PRINTING.

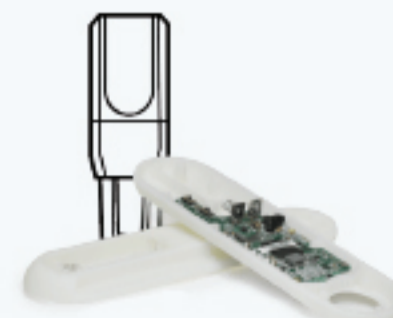
KEY HIGHLIGHTS



Heated Chamber Delivers Stronger Manufacturing-Grade Parts



Ultra-Rigid Metal Frame Construction



Open Platform for Advanced Engineering Materials



Guaranteed Part Accuracy and SR-30 Soluble Support



Save Engineering Time with an Automated Workflow and CAD Integration



TECH SPECIFICATION

PRINTER TECHNOLOGY

Fused Deposition Modeling (FDM)

PRINTER

Dimension : 43.7 L x 41.3 W x 64.9 H cm

Weight : 29.5 kg

MAXIMUM BUILD VOLUME

Single extrusion : 19 L x 19 W x 19.6 H cm

Dual extrusion : 15.2 L x 19 W x 19.6 H cm

DIMENSIONAL ACCURACY

± 0.2mm

LAYER RESOLUTION

Range: 20 - 400 microns

EXTRUDERS

Dual Performance Extruders
(Model & Support)

MATERIAL STORAGE

Dry Sealed Material Bays plus sensors
for humidity and temperature.

SOFTWARE

MakerBot Print, MakerBot Mobile

• Supported File Types

- MakerBot (.makerbot)
- STL (.stl)
- SOLIDWORKS (.sldprt, .sldasm)
- InventorOBJ (.ipt, .iam)
- IGES (.iges, .igs) & STEP AP203/214 (.step, .stp)
- CATIA (.CATPart, .CATProduct), Wavefront Object (.obj)
- Unigraphics/NX (.prt)
- Solid Edge (.par, .asm)
- ProE/Creo (.prt, .asm)
- VRML (.wrl) & Parasolid (.x_t, .x_b)

CONNECTIVITY

WiFi, Ethernet, USB Drive

POWER REQUIREMENTS

- 100 - 240V
- 4A, 50-60 Hz
- 400 W max.



MATERIAL

Manufacturing Grade Materials for Every Application

NEW



NYLON
CARBON FIBER



TOUGH



PLA



PETG

NEW



NYLON



PVA

NEW



PC-ABS

NEW



PC-ABS FR



ABS



ASA



SR-30



PETG
CARBON FIBER



PETG ESD



SEBS 95A



ABS
CARBON FIBER



DURABIO



POLYMAX PC



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