



Z Corp 3D Printer Benefits

The world's Fastest RP Machines

- Print 1 to 2 vertical inches per hour
- 8 to 15 times faster than any other rapid prototyping equipment

Affordable Prototype Models

- \$2 per cubic inch – monochrome
- \$3 Per cubic inch – 3D Color
- 3 to 8 times more affordable than any other rapid prototyping system

No Support Structures

- Powder supports part
- No supports to remove using dangerous knives
- No messy and hazardous chemical bath systems
- No geometry constraints

Office Friendly

- No special power or venting
- Very Quiet
- Plug and print

Recyclable Materials

- Powder is reused over and over

Environmentally Friendly

- All materials safe and non-toxic

Easy to use

- Reliable
- Low maintenance
- Complete training in one day

Versatile

- Concept Models
- Master Patterns for investment castings
- Feasibility models for design and manufacturing
- Functional models for testing
- Assembly models
- Appearance models
- Flexible "rubber like" models
- Direct metal casting tools
- Heat resistant materials for vacuum forming

3D Color (450 & 510 models)

- Color assembly models
- Color analysis models for FEA, CFD and mold flow applications