



Rapid Prototyping

ARC, the Best Kept Secret in Efficiency!

Using advanced rapid prototyping techniques such as **Stereo Lithography (SLA)** and **Fused Deposition Modeling (FDM)**, we can produce individual components in a variety of materials directly from CAD files. The quick turnaround, durability, and materials used make these components ideal for:

- Tooling for low-temperature composite parts
- Wind Tunnel Model test components
- Presentation models
- Prototype parts

ARC specializes in making the parts for your custom projects, however big or small they may be. ARC is happy to provide a no-obligation quote along with guidance on build orientation and technique. An STL file is the recommended format, but all common cad export formats can be used or ARC can create the cad model for you using their consulting services.

Various **post-finishing services**, such as sanding, smoothing and painting can also be included. If the parts are larger than 18"x18"x24" it is possible to build parts in several sections and bond them together to create parts that are larger than the build envelope of the machines.

