



## *Your Prototype Modeling Solution*

**a+j is your local, personal connection  
for the following services:**

### **Main Services**

CAD/CAM/CNC Machining  
Multi Axis Surface Milling  
Silicone RTV Mold Making  
Polyurethane Casting  
Elastomer Casting  
Finishing

- Fine Hand Finishing
- SLA Finishing
- Polishing
- Bead Blasting All Materials

Painting

- Turnkey Color Matching
- Textures
- Short Run Production

### **Resins**

Rigid Polyurethane Resins

- Colors
- Clear
- Tints
- UL Rated Fire Retardant
- Medical Grade
- D Shore Durometers 4-90

Flexible Elastomer Resins

- A Shore Durometers 15-90
- Colors
- Medical Grade

### **Casting Technology**

Meter Mix Dispensing System  
Injection System  
45 Minute Part Cycle Time  
Large Scale Part Capacity  
Pressure Casting  
Gravity Feed  
Co-Molding (Over-Molding)

### **Service Bureau**

Graphics  
Pad Printing  
Silk screening  
INT (Dry Transfers)  
Production Painting  
Rapid Prototyping (SLA)

### **Machining Solutions**

CNC Machined Master Patterns & Prototypes  
SLA Finishing  
Many File Types Accepted

- IGES
- STL
- STEP

***And much more...***