

# 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...