

Precision Machining

◦ Capabilities

- Tight Tolerance
- Large capacity
- 8 CNCs in house
- Beds up to 28"x55"
- Lathe turned parts

◦ Materials

Metals

- Stainless Steel 300-400 series
- Aluminum 6061, 7075, Mic 6
- Brass, Bronze, Copper

Plastics

- ABS, Delrin, Ultem, G-11, Polycarbonate

◦ Additional Services

Finishing

- Color studies, Two-Color or Textures
- Production Painting
- Vapor Polishing
- Certified EMI (6050) shielding

Value-Added Light Assembly

- Hardware ordering/installation,
- Graphics application
- Custom crating

◦ About A+J Product Solutions

- 12,000 sq ft facility packed with the latest tools
- Highly skilled and experienced personnel
- On-spec On-Time Delivery, Everytime**
- Unsurpassed quality and attention to detail
- We value every client, big or small

**Contact us today,
We are ready for your challenge!**

www.ajproductsolutions.com



Your Prototype Solution! (408) 400-9501

A+J Product Solutions

RTV Mold/Urethane Casting

Capabilities

Moldmaking

- RTV Silicone Molds
- Rigid CNC Machined Acrylic Tools
- Multicavity Tools, Machined Slides
- Tight Tolerance, Large capacity

Casting

- Meter Mix Dispensing / Injection System
- 45 Minute Part Cycle Time
- Large Scale Part Capacity (Virtually Limitless)
- Pressure Casting
- Co-Molding (Over-Molding), Cast-in-place Inserts

Materials

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

Additional Services

Finishing

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- Production Painting, Certified EMI shielding
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