



**SOUTHWEST UNITED INDUSTRIES, INC.**

# Oklahoma City



Southwest United Industries' Oklahoma City operation opened during 2005 and it represents North America's newest, state-of-the-art aerospace finishing facility. Our experienced staff performs non-destructive testing (NDT) and component finishing while dedicated to providing the highest quality products and services to our customers.

- Pre-penetrant Etching of Aluminum
- Fluorescent Penetrant Inspection
- Chem Film (Alodine)
- Sulfuric Acid Anodize
- Boric Sulfuric Acid Anodize
- Chemical Conversion Coating
- Passivation
- Titanium Etch
- Organic Finishing (Primer, Topcoats)
- Part Marking

900 NORTH MORGAN ROAD | OKLAHOMA CITY 73127 | (405) 603-3073 | FAX: (405) 603-2699 | WWW.SWUNITED.COM

**For our latest approvals, please visit our website at [www.swunited.com](http://www.swunited.com)  
NEED A QUOTE? Contact Joe Smith at (918) 587-4161 ext. 222 or [jsmith@swunited.com](mailto:jsmith@swunited.com)**

**TANK SIZES**

Southwest United Industries Oklahoma City has two process lines.

Aluminum process line tank dimensions:

**3' W x 6' D x 22' L.**

Stainless steel/titanium tank dimensions:

**3.5' W x 4' D x 12' L.**



**NON-DESTRUCTIVE TESTING (NDT)**

- Fluorescent Penetrant Inspection on parts up to 22-feet in length
- Pre-penetrant Etching of Aluminum



**PROCESSES**

**Process Control Testing**

On-site Laboratory:

- Coating Weights
- Etch Rates
- Wastewater Pretreatment Water Analysis

**Paint Shop**

HVLP Spray Application of:

- Primers (Solvent and Water-based)
- Topcoats
- 3-stage Dry Filter Booths
- Infrared Drying Equipment

**Over-Tank Sprays**

3-foot over-spray sections exist on all rinse tanks creating thorough rinses. Sprays are also mounted over heated alkaline cleaner and seal tanks.

www.swunited.com



**Southwest United Industries Contact Information**

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