

# Salt Lake City, UT

1225 S Legacy View Street | Salt Lake City, UT 84104 | Phone: 801-972-2146 | Quote request: [rfq@pioneermetal.com](mailto:rfq@pioneermetal.com)

## ALUMINUM ANODIZING

- TYPE 1C BORIC-SULFURIC ANODIZE
- TYPE II SULFURIC ANODIZE
- TYPE II BRIGHT DIP, 14+ COLORS
- TYPE III HARDCOAT ANODIZE

## HEAT TREATING

- HEAT TREATMENT OF ALUMINUM
- SOLUTIONING
- AGING
- ANNEALING

## MARKETS SERVED

The following is a list of current markets we provide services to:



AEROSPACE & DEFENSE



INDUSTRIAL TECHNOLOGY



FIREARMS



RECREATION

## POWDER COATING

- CONVECTION CURING OVENS, UP TO 30'
- ALUMINUM CONVERSION COATING PRETREAT
- IRON PHOSPHATE PRETREAT
- MEDIA BLASTING, UP TO 30'

## MECHANICAL PRETREATMENTS

- MEDIA BLASTING
- BEAD BLASTING
- GRAINING
- TUMBLING

## LIQUID PAINT

- CONVECTION CURING OVENS, UP TO 12'
- APPLICATIONS: PRIMER, TOP COAT, SPECIALTY COATINGS, DRY FILM LUBRICANT, POLANE™

## NON-DESTRUCTIVE TESTING

- NDT INSPECTION
- DYE PENETRANT INSPECTION

## GRAPHICS APPLICATION

- SCREEN PRINTING
- PAD PRINTING
- CO<sup>2</sup> / FIBER LASER ENGRAVING

## ALUMINUM CONVERSION COATING

- TYPE I HEXAVALENT
- TYPE II TRIVALENT

## PART MAKING

- DIRECT TO PART INK APPLICATION
- INTEGRATED COATING SYSTEM

## STAINLESS STEEL TREATMENTS

- ELECTRO-POLISHING
- PASSIVATION
- PICKLING

## PRECISION MASKING

- PRESERVE DIMENSIONAL TOLERANCES, ENHANCE CONDUCTIVITY

## CERTIFICATIONS



FFL Accredited

## DIVERSIFIED, ONE-STOP AEROSPACE & INDUSTRIAL METAL FINISHING

Our Salt Lake City facility is uniquely designed to meet the multi-process demands of aerospace, defense, and industrial finishing. An AS9100/NADCAP accredited, prime contractor approved 'one-stop-shop' offering a broad array of requisite pre & post treatments. Scalable, flexible capacity solutions with the underlying technical aptitude and commitment that has defined Pioneer Metal Finishing since 1945.



# About Pioneer Metal Finishing

Starting in 1945, Pioneer has focused on being a premier metal finisher partner for our customers. We exist to be an extension of our customers' business, providing value-added services that improve the performance of their products. This focus has led us to operate 11 facilities in the United States and Mexico, providing a full spectrum of finishing services.

**ISO** 9001  
Registered

**Nadcap**



U.S. Immigration  
and Customs  
Enforcement



**FFL Accredited**



**11** NORTH AMERICAN LOCATIONS  
**4,000** INDUSTRY SPECIFICATIONS  
**800,000** SQ. FT. OF MANUFACTURING  
**600,000,000** PARTS PROCESSED ANNUALLY

## All Pioneer Processes

### Adhesives & Coatings

Dry Film Lubricant  
Heat Reflective Coating  
Paint  
Powder Coating  
Rubber to Metal  
Adhesive Coating  
Zinc Rich Coating

### Aluminum Anodize

Type II Anodize  
Type III Hardcoat  
Type III with PTFE

### Conversions & Pretreatments

Aluminum Conversion Coating  
Aluminum Heat Treatment  
Manganese Phosphate  
Zinc Phosphate  
Pickle & Oil  
NDT: Non-Destructive Testing

### Finishing

Blasting  
Parts Washing  
Electropolishing  
Aluminum Passivation  
Stainless Steel Passivation

### Plating

Black Nickel  
Copper  
Electroless Nickel  
Electrolytic Nickel  
Functional Hard Chrome  
Gold  
Nickel Sulfamate  
Silver  
Tin  
Zinc

### Proprietary Finishing Services

ARP Acid Etch™  
CastGuard™  
EnduraGuard™  
FrostKote™  
Medi-Black™  
NiCoTef™  
NiTuff®  
NorGuard™  
NorKote™  
NorLast™  
NorLube™  
Optical Black®  
Steri-Safe™  
Vortex Anodizing

Request a quote at: [rfq@pioneermetal.com](mailto:rfq@pioneermetal.com)



**YOUR  
SPECS**



**YOUR  
SCHEDULE**



**YOUR  
SECURITY**

**Pioneer**  
METAL FINISHING

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