



# STEEL, SHEET METAL & PIPING FABRICATION

Danser, Inc. is a full-service fabrication company, specializing in sheet metal, piping, plate and structural steel, as well as modular fabrication, equipment assembly and shop-installed insulation and lagging. In business for over 80 years, Danser has the experience and capacity to safely and efficiently complete large and small projects.

## MATERIALS

- Carbon steel
- Stainless steel
- Aluminum
- Coated materials: aluminized, galvanized, galvannealed, etc.

### CAPABILITIES

- Design and drafting using AutoCAD Mechanical and Inventor
- 8' x 24', 5-axis plasma cutting table
- Welding processes: SMAW, GTAW, GMAW, FCAW
- Spiral duct from 3" to 72" available in custom lengths
- Sheet and plate rolls
- Shearing
- Press break
- Punching
- Angle ring rolls

## **FABRICATION EXPERIENCE**

- Rolled and welded ductwork
- Breeching
- Process and combustion piping
- Tanks and vessels
- Pollution control equipment
- Exhaust systems and stacks
- Recirculation systems
- Cooling jackets
- Structural steel, supports, stairs and platforms
- Modular fabrication
- Dust collection
- Burner systems
- Dampers
- Paint booths
- Cooling tunnels
- Ovens
- High-temperature alloy duct, tooling and components



2.5 million pounds of duct, structural steel, modular baghouses & platforms fabricated by Danser & shipped to HI.



Stainless steel burner lances.



Stainless steel vessels for chemical company.



304 SS wash tank for appliance manufacturing customer.



Loading Danser-fabricated 22' diameter Alloy 800H vessel top section onto barge for shipment.



Bifurcated duct section, approximately 18' x 16' Corten.



Stainless steel steam heat exchanger and mobile cart.



Carbon steel duct with shop-install installation & lagging.

### WHY DANSER?

- Outstanding Safety Record
- Over 80 years of experience
- Flexibility without sacrificing safety or quality
- Broad capabilities for fabrication, installation and service

