



Quality Engineering \* Manufacturing

## **Chemical Air Transfer Systems**

**By: Standard Sheet Metal Works LLC.**

C.A.T.S., as manufactured by *Standard Sheet Metal Works LLC.*, is a round duct product made from carbon steel, galvanized steel, 304 stainless steel or 316L stainless steel. It is seam welded with Van Stone flanged ends, ½" flanged ends, or raw ends. All C.A.T.S., Chemical Air Transfer System products are manufactured at or above SMACNA specifications.

### **Advantages:**

- ✓ **Factory fabricated to meet the quality Requirements of the industry.**
- ✓ **Ease of installation.**
- ✓ **Durability.**
- ✓ **Liquid tight integrity.**
- ✓ **Easily cleaned.**
- ✓ **Custom engineered components available.**

### **Product Users:**

- ✓ **Clean room facilities.**
- ✓ **Hospitals and laboratories.**
- ✓ **Printed circuit board manufacturers.**
- ✓ **Semi conductor manufacturers.**
- ✓ **Electronic manufacturers.**
- ✓ **Chemical industries.**
- ✓ **Medical research facilities.**
- ✓ **Printing industries.**

### **Product Usage:**

- ✓ **Evacuation of**
  - **Smoke**
  - **Corrosive Fumes**
  - **Particulate Matter**
  - **Solvent Vapors**