Pollution Equipment

- Quench Tube
- Venturi
- Blow Down Tank
- Scrubbers
- Duck Work
- Probes
- Absorber Trays
Welding
- ASME Section IX & AWS D1.1
- SAW
- GTAW
- GMAW
- FCAW
- Manipulators
- Robotic Manipulators-SAW, GMAW
- Laser-Guided Automated Welding
- Strip Cladding Weld Overlays
- Fixtures & Positioners

Fabrication & Prep
- Forming & Corrugation Tooling
- Edge Prep Beveler & Tri-Tool
- Plasma Table
- Ironworker Hole Puncher
- Bentech 15T Tube/Pipe/Rod Bender
- Shear - 10’ Capacity
- Press Brakes to 1,000T/24’ Bed/180” Throat

Quality & Certifications
- ASME Section I S-Stamp
- ASME Section VIII, Div. I U-Stamp & R-Stamp
- AWS - CWI and AWS-SCWI Welding Inspectors
- Level 2 & ASNT TC-1A Certified NDE Inspectors
- In-House Visual, PT, MT and PMI
- RT, UT, Ferrite & He Leak Test by Certified Vendors
- Fan Vibration Testing, Balancing & Shaft Run-out Testing

Contact Us:
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Engineering & Design
- PV Elite (ASME Code Calculations)
- HTRI
- Finite Element Analysis (FEA)
- Fan Design
- Solidworks 3D

Machining
- CNC Horizontal Boring Mill 168” Capacity
- Vertical Turning Lathes up to 110” Capacity x 66” H
- Milling Machines, Drill Presses, Grinders
- Saws

Fan Balancing Machine
Fan Vibration Testing & Analysis
Blasting & Painting In-House to Specification

Lifting Capacity
- 30,000 LBS
- 20 feet Under Hook
- 18 feet Shipping Doors

77,000 Square Feet Total Manufacturing Floor Space