



40,000 CFM Scrubber

# Spunstrand®

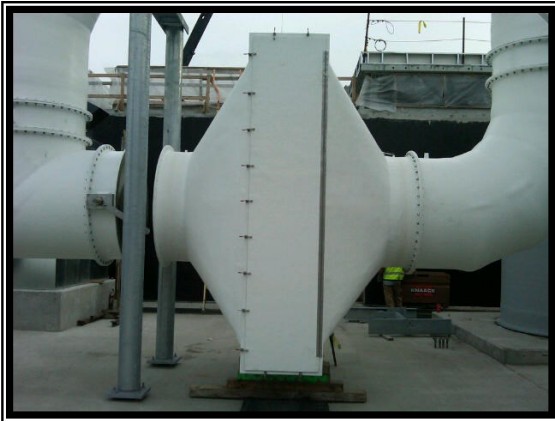
*Delivering the difference!*



Spunstrand Product at a Water Reclamation Facility



FRP Duct Manifolds



Two Stage Mist / Grease Filtration Unit



Transition to Alternate Materials



Spunstrand Product at a Water Reclamation Facility



H<sub>2</sub>O Buried FRP Ductwork

**MUNICIPAL / INDUSTRIAL PRODUCTS**



## MUNICIPAL / INDUSTRIAL

**S**punstrand® Inc. has been manufacturing filament wound fiberglass reinforced plastic ductwork systems for commercial and industrial applications for over fifty years. The standard guide specifications we use are based in the National Bureau of Standards PS 15-69, the SMACNA Thermoset FRP Duct Manual and the RTP-1 applicable standards. We also manufacture to ASME, ASTM, ANSI, Military spec and many custom applications.



40,000 CFM Carbon Scrubber



Isolation Damper



FRP Manifold

### APPLICATIONS

- Wastewater Treatment
- Automotive Industry
- Micro-Electronics Plants
- Clean Rooms
- Petrochemical Plants
- Marine Exhaust Systems
- Pulp and Paper Industry
- Plating & Metal Finishing
- Laboratory Exhaust
- Food Processing Facilities
- Aerospace Industry

### CAPABILITIES

- Polyester, Vinylester, Epoxy
- Custom Piping Systems
- Factory Manifolding
- Round Sizes Standard from 2" - 120"Ø
- Liners: Glass, Synthetic and Halar®
- Insulated Duct
- Round, Rectangular and Square Sizes
- Flanges, Blast Gates, Access Doors
- Zero-Leak Isolation Dampers
- Colored Resin or Coating Options

### MUNICIPAL / INDUSTRIAL FITTING OPTIONS

Accessories include the necessary wet joint material for the standard field butt joints. Spunstrand® Inc. duct can be fabricated for bell and spigot field joint connections, or with flanges all in accordance with SMACNA standards and/or NBS voluntary Product Standard PS 15-69. Factory fabricated standard fittings include elbows, (one piece smooth radius through 30"Ø) saddle taps and laterals, tees, crosses, concentric and eccentric reducers, flanges, volume dampers and end caps. Centerline or tangent takeouts are available.

### JOINT SYSTEMS

Butt and Wrap Joints; Bell and Spigot Joints; Flanged Joints; Mechanical Couplings; Mechanical Flanges.

### ACCESSORIES

Balancing Dampers; Zero-Leak Dampers; Manual, Gear, or Motorized Actuators; Flex Connectors; FRP Silencers and Scrubbers.

### EXTERIOR FINISHES

Plain Wound Finish; C-Veil Finish; Colored Gelcoats; Intumescent Paint; Polyurethane Coating.

SPUNSTRAND® INC. | 208.777.7444 ph | [www.spunstrand.com](http://www.spunstrand.com)



**WARNING:** This product can expose you to chemicals including benzene and formaldehyde, which are known to the State of California to cause cancer, and benzene which is known to the State of California to cause birth defects or other reproductive harm. For more information go to: [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).