

Non-Metallic Corrosion Resistant Products For Industry Since 1979

# CORTRON

Process Systems, Inc.

Piping Systems  
Duct Systems  
Scrubbing Systems  
Chemical Storage  
Composite Specialties  
Repairs & Service  
Pumps & Valves  
Expansion Joints  
Heavy Duty Concrete Coatings  
Trenches & Sumps  
Containment Areas  
Grating & Structural  
Handrails & Walkways  
Buildings & Doors  
Roofing & Siding  
Manholes & Flumes

Quality Service Value

## **PIPING – 1"Ø to 120"Ø**

Centrifugally Cast  
Filament Wound  
Hand Laid Up  
Dual Laminate  
Lined Steel  
Thermoplastic

## **DUCT – to 120"Ø & Rectangular**

Composite & Dual Laminate  
Duct Systems  
Hand Laid Up or Filament Wound  
Prefabricated or Loose  
Dampers & Accessories

## **VESSELS**

Fiberglass Tanks to 110'Ø -  
Shop or Field Fabricated  
Lined Fiberglass or Steel Tanks  
& Process Vessels  
Custom Scrubbers, Columns & Stacks  
Stack Liners to 28'Ø  
Roto-Molded Polyethylene  
to 12,000 Gallons  
PVC Drop-In Liners

## **VALVES & ACTUATION**

Ball Valves/Check Valves/Pinch Valves  
Plug Valves/Butterfly Valves

## **PUMPS & STRAINERS**

Vertical & Horizontal Centrifugal  
Elastomer Lined  
Kynar Lined  
Teflon Lined Magnetic Drive  
Heavy-Duty Single Diaphragm  
for High Solids Handling  
In-Line Basket Strainer/Single  
& Duplex – Y-Strainers

## **EXPANSION JOINTS**

Piping & Duct Rubber Expansion Joints  
– 1"Ø to 108"Ø  
Teflon Flexible Connectors &  
Expansion Joints – 1/2"Ø to 48"Ø  
Armoured Teflon Hose

## **CIVIL STRUCTURAL**

Molded & Pultruded FRP Grating/Treads  
Loose & Fabricated FRP Structural  
FRP Handrail Systems  
FRP Composite Buildings/Louvers  
FRP Floor Drains  
FRP Weirs & Baffles  
Parshall Flumes  
FRP Manholes  
FRP Nuts & Bolts  
Wall Sleeves & Seals  
Fiberglass Doors  
FRP Cable Tray  
Concrete Coatings for  
Floors & Containment  
FRP Siding/Roofing  
Trenches/Sumps

## **ACCESSORIES**

Flange Shields  
Bolt & Gasket Sets  
Sight Flow Indicators  
Pressure Sensors  
Samplers  
Liquid Level Gauges  
Dip Pipes & Spargers  
Pipe Hangers  
Bulkhead Fittings

## **SERVICES**

Field Repairs & Modifications  
to Piping/Duct/Vessels  
Engineering/Stress Analysis of  
Composite Piping/Duct Systems  
Structural Design Calculations  
for Piping/Duct/Tanks/  
Scrubbers/Columns  
Turnkey Engineering & Installation  
Services for FRP Systems  
Shop Pre-Fabrication of Piping  
& Duct Systems

# CORTROL Provides:

PIPING SYSTEMS

Local Services:

24 Hours/Day, 7 Days Week

Local Inventory

Material Selection Assistance

Installation Assistance & Training

Specification & Design Services

Prefabrication & Turnkey Services

Fiberglass Reinforced Composites  
with Epoxy, Isophthalic,  
Vinyl Ester, Polyester, Furan

Linings using PVC, PPL, CPVC,  
PVDF, ECTFE, ETFE, FEP,  
PFA, PTFE, Elastomers

100% Solids & Epoxy Novalac  
Concrete Coatings

Conductive/Flame Retardant  
Products

Abrasion Resistant/Ultra  
Pure Products

Double Wall Piping/Tanks

Materials Include:

*fiberglass reinforced composite*

*dual laminate composites*

*lined metal*

*thermoplastics*

*elastomers*



Cooling Tower



Chemical Plant



Power Plant Scrubber Pipe

SHOP PRE-FABRICATION



FIELD SERVICES

HVAC



Hot/Cold Circulating Water Lines

SCRUBBERS/TANKS/STACKS



Chemical Storage



Acid Scrubber



Chemical Bulk Storage

VALVES



Cooling Tower Dump Valves



Ball-Check Valves



Knife Gate Valves



FRP Ball Valves



Duckbill Check Valves



Knife Gate Valves

PUMPS



High Solids Diaphragm Pumps



Seal-less Magnetic Drive Pumps

PROCESS VESSELS



EXPANSION JOINTS & FLEX HOSE

SPECIALTY FABRICATION



Chemical and Chlorine Hose



Expansion Joints



ACCESSORIES

CONCRETE COATINGS



Duplex Basket Strainer with FRP Butterfly Valves



FRP Simplex Strainer



100% Solids Epoxy Coating

FIBERGLASS GRATING

HANDRAILS/STRUCTURALS



FIBERGLASS DOORS

FIBERGLASS ENCLOSURES



Local Services:

24 Hours/Day, 7 Days Week

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Material Selection Assistance

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Prefabrication & Turnkey Services

Fiberglass Reinforced Composites with Epoxy, Isophthalic, Vinyl Ester, Polyester, Furan

Linings using PVC, PPL, CPVC, PVDF, ECTFE, ETFE, FEP, PFA, PTFE, Elastomers

100% Solids & Epoxy Novalac Concrete Coatings

Conductive/Flame Retardant Products

Abrasion Resistant/Ultra Pure Products

Double Wall Piping/Tanks

Materials Include:

*fiberglass reinforced composite*

*dual laminate composites*

*lined metal*

*thermoplastics*

*elastomers*

# Since 1979, Cortrol's mission



has been to bring only the very best in non-metallic products and services to our marketplace and to support them with service that is unexcelled, all at a fair price.

We provide you products and services that fit your needs and requirements and meet National Standards:

NBS	ANSI
USDA/FDA	ASTM
NFPA	BOCA
ASME/RTP-1	NSF
SMACNA	

**CORTROL** Process Systems, Inc.  


*Corrosion Control with Non-Metallics*

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