HELLO
MY NAME IS

PEMA
2026 Fall Meeting
Cincinatti, Ohio

EXPERIENCE

100+ YEARS

DELTA DUCON

PNEUMATIC CONVEYING SYSTEMS & EQUIPMENT

Matt DelPizzo

Vice President

Sales, Engineering, Marketing & Business Development

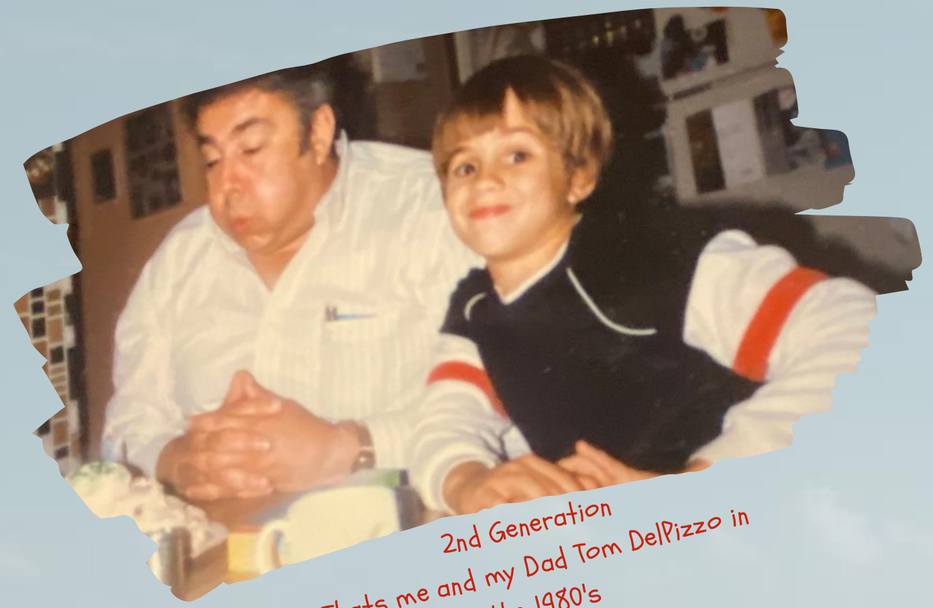
30 Years of Industry Experience

1997 Started as Delta Ducon QC/QA

5 years Independent Sales Rep

Aftermarket Manager

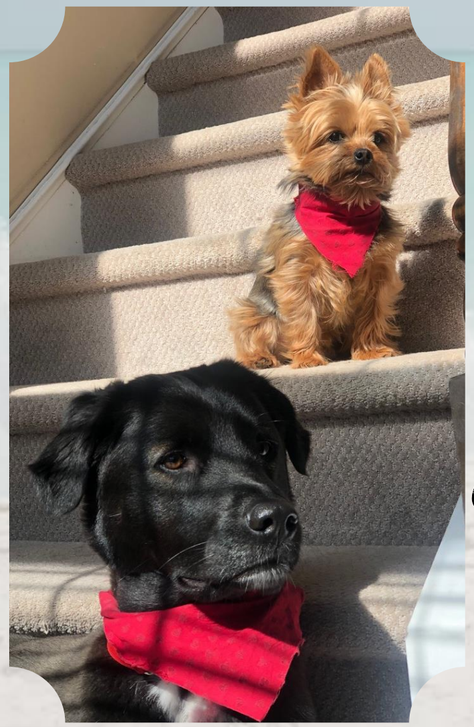
Sales & Business Development Manager



2nd Generation
Thats me and my Dad Tom DelPizzo in the 1980's



AVID PHILLY SPORTS FAN



Mr. Pete (Brody)

NASH (DUMB)

Interesting Fact

I was originally a culinary major and wanted to be a chef.

More Interesting Fact

I really dislike cooking, but i've been told i'm half decent at it.

Even More Interesting Fact

I was a Philly area Bar & Night Club DJ in the late 1990's Early 2000's.



Who is Delta Ducon, LLC?

Delta Ducon is a leading innovator in pneumatic conveying systems and equipment, shaping a smarter, more sustainable future. We integrate modern technology and sustainable practices to optimize system performance, minimize maintenance and wear, and reduce environmental impact.

Delta Ducon offers a complete range of pneumatic conveying solutions, including dilute, dense, and semi-dense phase systems, capable of handling high and low tonnages over short or long distances.

Our equipment is designed for toughness, ruggedness, and ease of maintenance, ensuring reliable operation in even the most demanding industrial environments.

Our commitment to innovation drives us to develop cutting-edge solutions, such as our proprietary Extreme Rotary Valves, PERMA/flo Abrasion Resistant Pipe & Elbows, KG Diverters valves and more.

These advancements ensure our systems are not only future-proofed but also environmentally conscious. At Delta Ducon, we believe in the power of innovation to transform the industry and pave the way for a brighter future. We're not just transporting materials; we're inspiring a better world through ingenuity and sustainable solutions.



The History of Delta Ducon

Over 100 Years of Industry Know How!

1921
The Ducon Company

1961
A.S.H Fluid Transport

1964
Buell Engineering
Acquires A.S.H

1971
US Filter Acquires
Ducon

1974
US Filter Ducon Fluid
Transport Division

1974
US Filter Acquires
A.S.H

1991
Delta Conveying
Acquires Ducon
becomes Delta / Ducon

1985
Delta Conveying

2007
Clyde Bergemann
Acquires Delta Ducon

2018
Delta Ducon, LLC

MATT DELPIZZO

JOHN FORBES



Delta Ducon, LLC

- Located in Malvern, PA
- 40 Miles West of Philadelphia, PA
- Global Headquarters with Warehouse and Light Assembly
- Additional Manufacturing & Warehousing in New Facility in Pottstown & Hershey/Harrisburg Area
- Utilize USA Based Foundries for Cast Products
- Canadian Sales & Engineering Office
- North American Manufacturers Sales Rep Force (aproximately 50 feet on the street)













EXPERIENCE 100+ Years DELTA DUCON

STOP ANGEL HAIR NOW! SPIRA flo A DELTA DUCON INNOVATION

POWER DELTA DUCON GROUP

INDUSTRY ASSOCIATIONS

ACA American Cement Association

PLASTICS INDUSTRY ASSOCIATION

ARPA

PEMA®

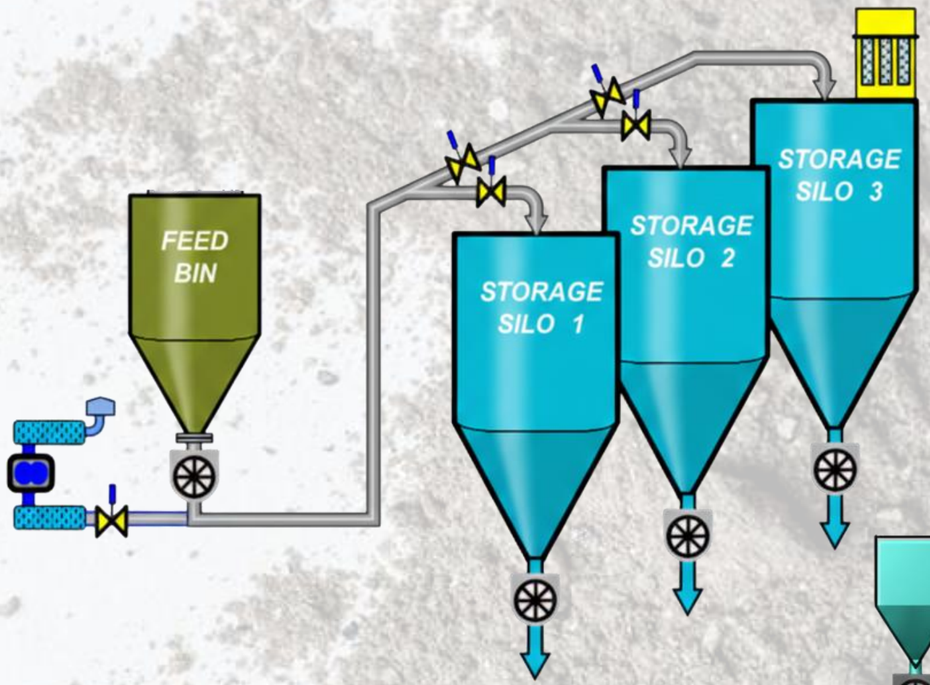
Core Markets Served

- Cement, Mining & Minerals Processing
- Steel, Metals & Foundry
- Building Products: *Roofing Shingles, Floor & Ceiling Tiles, Dry Wall-Gypsum, Fiberglass, Grouts and Sealants, etc..*
- Power & Utility: *Coal, Bio-Mass & Waste To Energy*
- Pulp & Paper
- Chemical & Petrochemical
- General Industrial

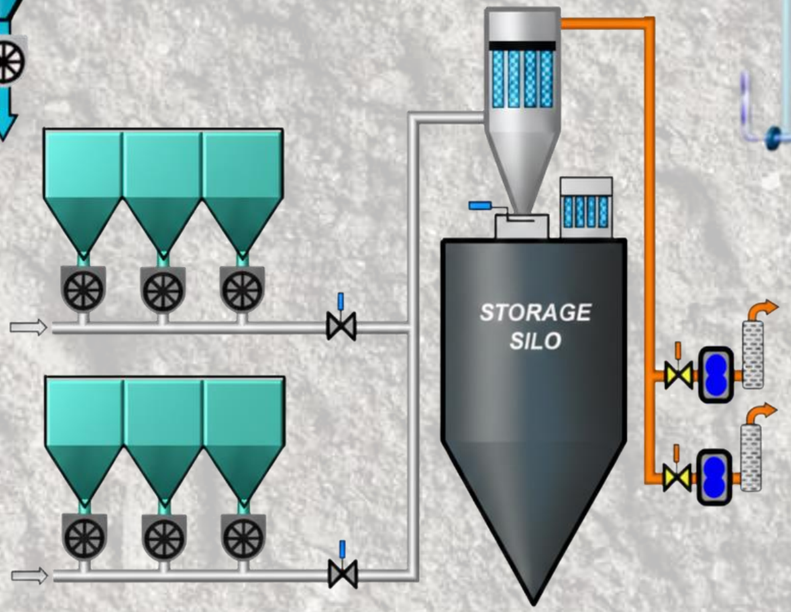


Pneumatic Conveying Systems

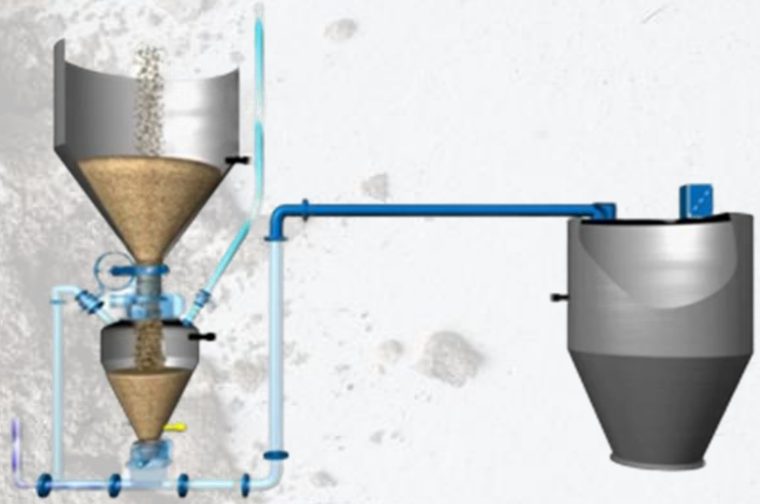
EXPERIENCE 100+ YEARS DELTA DUCON



Dilute Phase Technology- Pressure



Dilute Phase Technology- Vacuum



Dense Phase Technology- for
High Capacity & Long Distances

FROM DILUTE PHASE TO DENSE PHASE
& EVERYTHING IN BETWEEN!

Truck & Railcar Unloading Systems

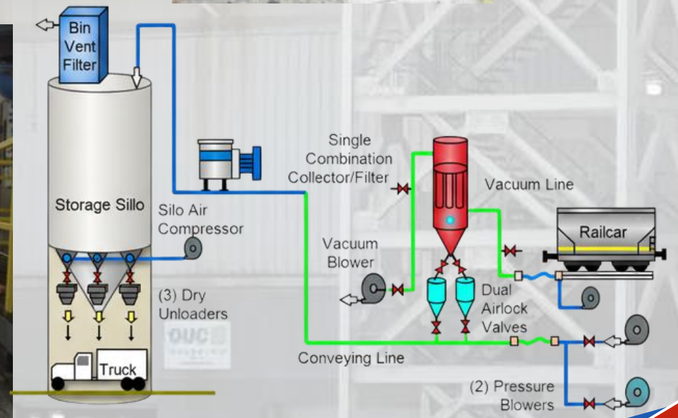
EXPERIENCE 100+ YEARS DELTA DUCON



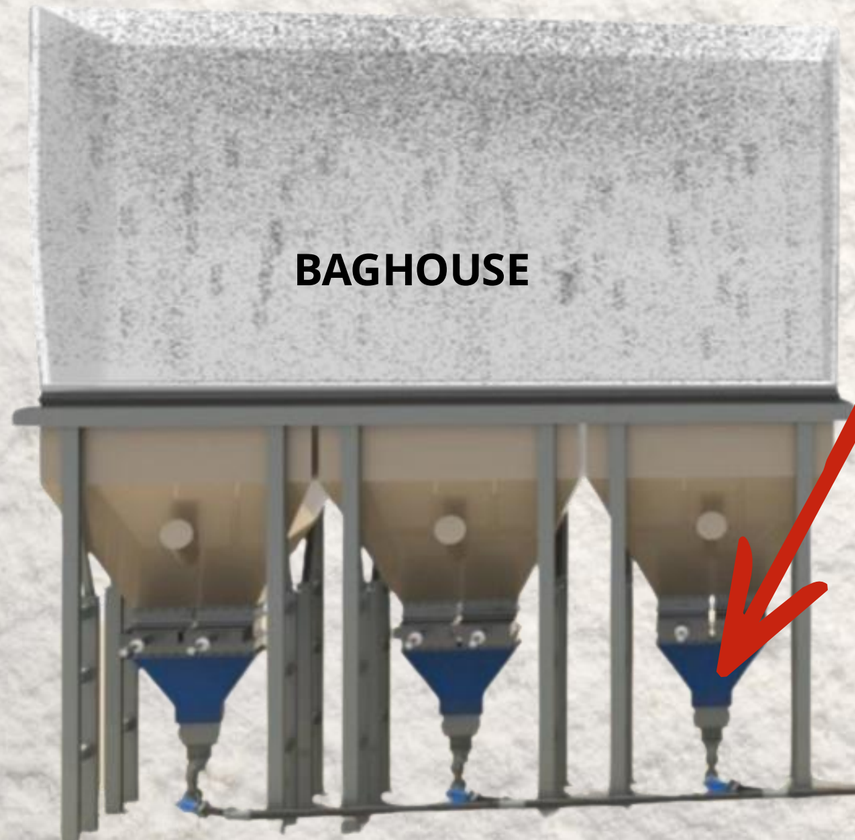


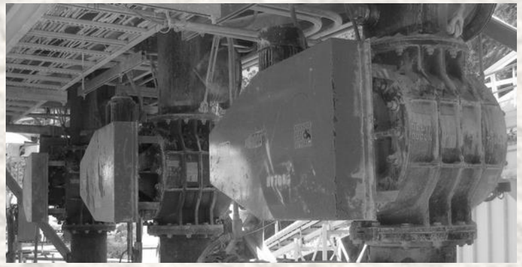






Truck Load Out Systems



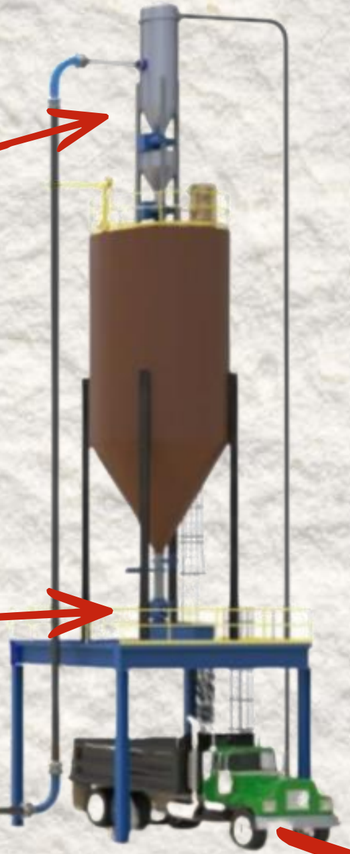




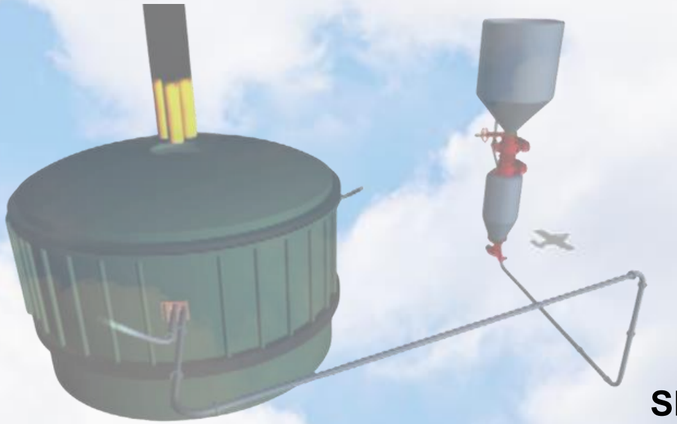






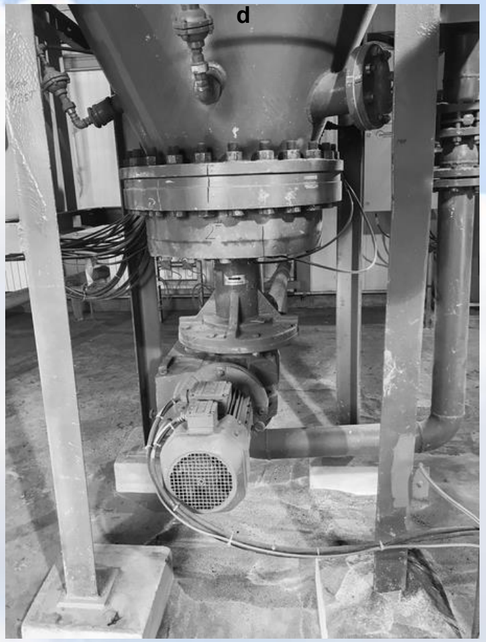


ADVANCED INJECTION TECHNOLOGY



ROTOfeed & ROTOscrew for continuous feed into furnaces, kilns, boilers, etc...

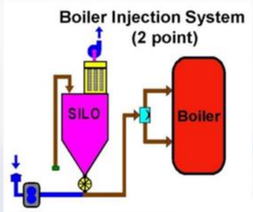
ROTOfeed

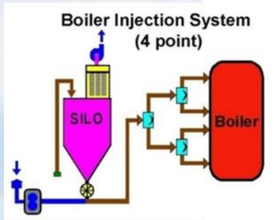


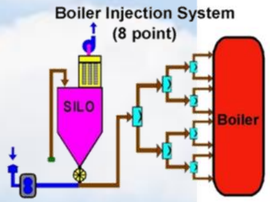
SPLIT/flo FLO/proprotioner

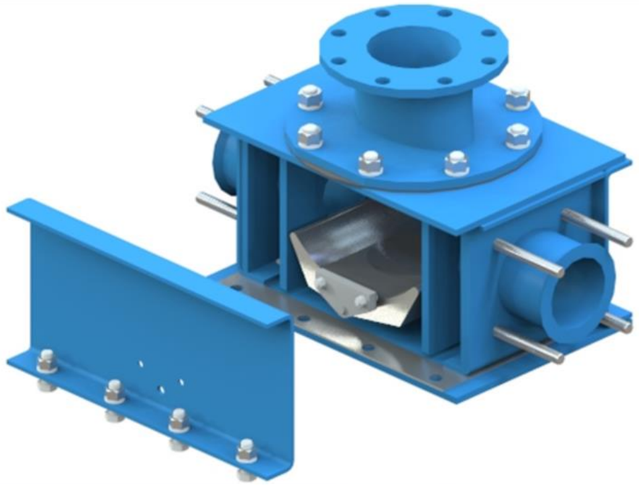
FEATURES: **“SPLITTER”**

For multi point injection into fluid bed boilers, Hearths, Furnaces and Kilns. Designed to provide selective dispersement of material for absorption of acid gases or even distribution of fuel. Conveying stream is split from one to two, four to eight, continuous and uniform, injection points with our proprietor FLO/proportioner.

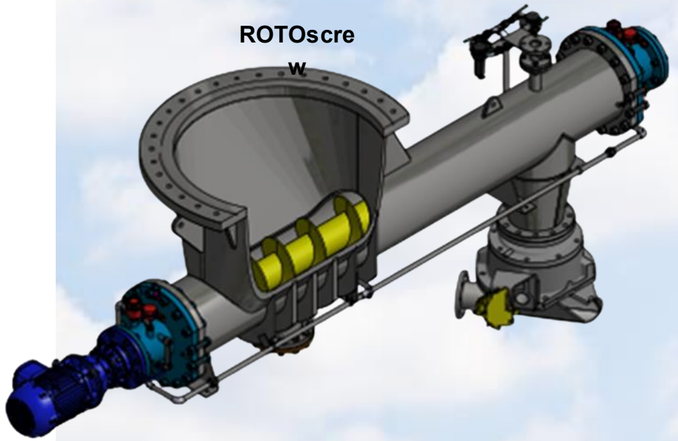


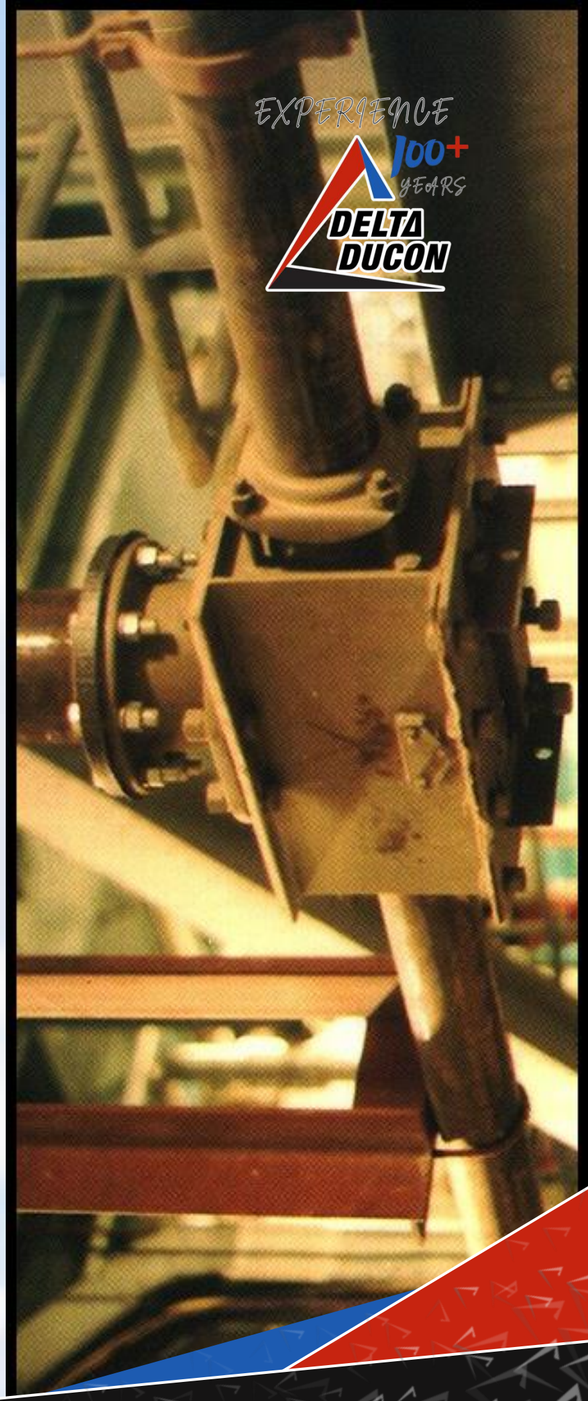






ROTOscrew





ADVANCED INJECTION TECHNOLOGY

Injection systems serve an import roll. Injection systems are used to meter and distribute many different types of dry sorbents and materials into boilers, furnaces, fabric filters, precipitators, flue gas ducts and other reaction zones.

Injection systems are used to control pollutants such as SO2, SO3,HCl & Mercury. They are typically required to operate continuously, 24 hours per day, and are required to be reliable with zero to minimal down time. For this reason Delta Ducon equipment has been used in hundreds of injection systems. Our patented flow splitters and superior rotary valves are key components for injection systems.

Typical Products Injected:

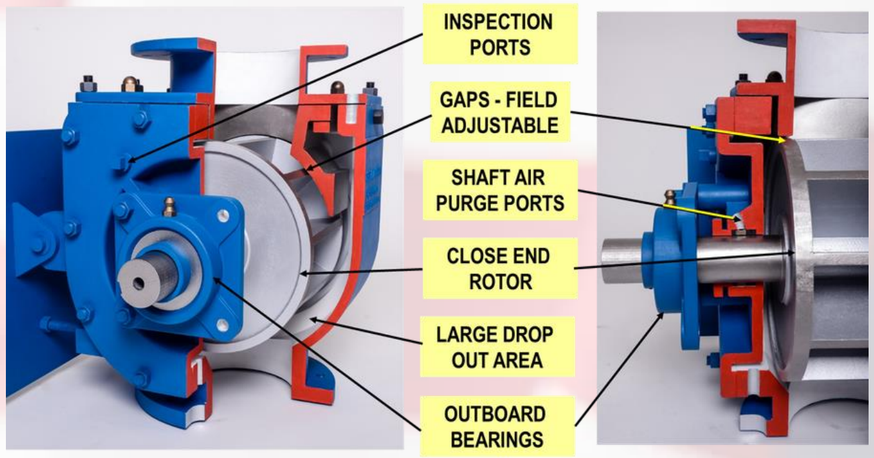
- Limestone
- Hydrated Lime
- Trona
- Sodium Bicarbonate
- Activated Carbon
- Fly Ash
- Dry Sorbents
- Inert Products
- Alkaline Reagents
- Kiln Dust & more . . .







Components (Individual Engineered Equipment)



PERMA/flo EXTREME ROTARY VALVE (6" to 24")

- Cast P-33 Alloy Closed End Rotor & Inlet Wear Shoe
- Field Adjustable Rotor To Shoe Clearance
- Heavy Cast Iron Housing
- Outboard Mounted Bearings
- Heavy Duty Shaft



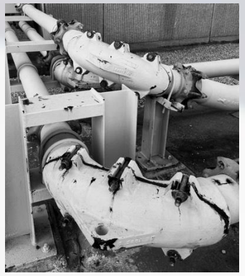


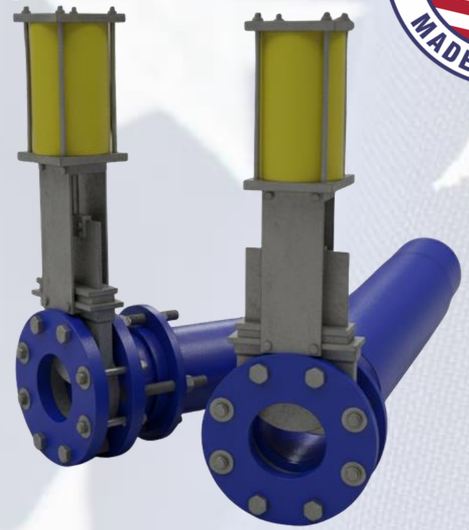


PERMA/flo PIPE & ELBOWS (2" to 12")

- Cast P-33 Abrasion Resitant Alloy
- (IWB) Integral Wear Back Elbows
- (RWB) Removeable Wear Back Elbows
- Coupled or Flanged Connections







KG DIVERTER VALVE (3" to 12")

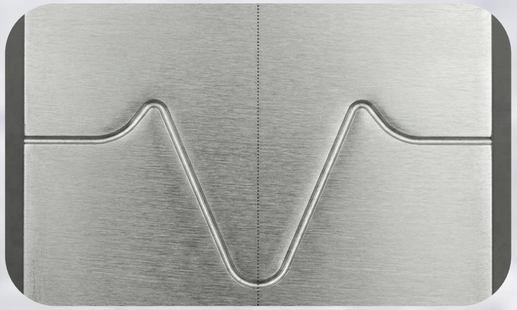
- Cast P-33 Abrasion Resitant Alloy Body
- Cast Iron Valve Body
- Gate Material: Stainless Steel, Duplex Steel, AR Steel
- Air Cylinder Operated with Limit Switches & Solenoid
- Ansi Drilled Flanged Connections





MADE IN USA

SPIRA/flo's Unique Pressed Groove Creates a "Hill & Valley" Pattern Keeping Pellets Off of The Pipe Wall Preventing Friction From Occurring.





2" to 12"
Tube & Pipe from 10ga to Sch 80
Aluminum, Stainless & Specialty Alloys
Custom Bends to Suit Customers Needs

STOP ANGEL HAIR NOW!

SPIRA flo

A DELTA DUCON INNOVATION

WWW.SPIRAFLOPIPE.COM

- **Eliminate Angel Hair & Streamers:** Stops the formation of long plastic filaments before they start.
- **Reduce Dusting & Fines:** Maintains product purity and reduces waste.
- **Prevent Build-up:** Minimizes "fish eyes" and skinning caused by stagnant material.



PLASTICS INDUSTRY ASSOCIATION

STOP ANGEL HAIR NOW!

SPIRA flo

A DELTA DUCON INNOVATION

WWW.SPIRAFLOPIPE.COM

MADE IN USA

New SPIRA/flo test loop





Two Sepeaate 3" Lines Parallel of Each Other

SPIRA/flo Pipe

Aluminum Tubing







Summer Lua & Corn Hole Tournament



EXPERIENCE 100+ YEARS DELTA DUCON

Sponsor Team Member's Race team who set land speed record @ Bonneville Salt Flats & Loring AFB (LTA) in Limestone, Me



TEAM

Top Golf
Happy Hour & Competition



Hat's Off To Summer BBQ





Plant Tours & Visits





thank you!

www.deltaducon.com