



PATHWAY

Pathway is the world leader in the design, innovation, and manufacture of high-quality metal and fabric expansion joints and damper products. With over **100 years of experience**, we offer clients unparalleled design, analysis, and on-site installation capabilities.

A key element to our success is our focus on developing **partnerships with customers**. We are dedicated to creating the highest quality products and developing unique design solutions that meet the complex challenges inherent in industrial processes.



Markets include:

- Petrochemical
- LNG
- Coal fired plants
- Nuclear power
- Natural gas
- Cement
- Ship building
- HVAC













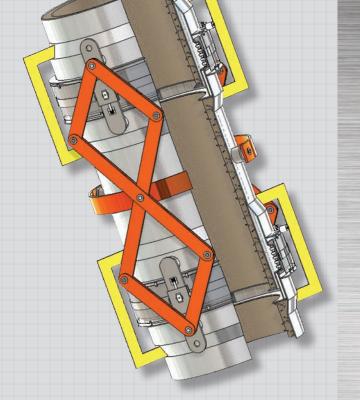




Pathway specializes in custom-engineered expansion joints used in critical applications throughout the world. We are recognized as the lead innovator for high temperature industrial expansion joint applications such as Fluid Catalytic Cracking, Catofin® process, and styrene monomer production.

Pathway's people are the decisive performance difference. Our design staff applies job site experience, knowledge of pipe stress analysis, superior design tools, and insight from resident experts to develop the most reliable product designs available.

We also provide a full line of expansion joint products for steam and hot and chilled water piping, compressed air, turbine exhaust, and all other industrial piping and ducting applications.



Services include:

- Sizes ranging from 2" through 240"
 - Cryogenic testing capability
- Cycle life testing
- Spring rate testing
- Refractory lining
- Heavy lift and handling capability
- Expanding mandrel and hydraulic bellows forming
- Wide range of material choice
- Expedited delivery
- Warranties you can depend on



PERFORMANCE UNDER PRESSURE

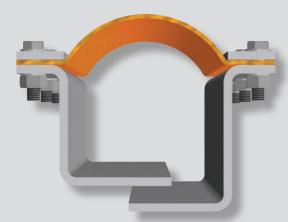
Pathway damper products are used in the most demanding flue gas environments at power generating utilities and petrochemical facilities. We take pride in the fact that they are part of environmental solutions that provide better air quality around the world through clean technology.

We produce precision louvers and double louvers, with seal air for man-safe isolation, butterfly dampers, single and double poppet valves for bag house flow control, diverter valves, and guillotine dampers for flow isolation.

THE BLADEDRIVE® GUILLOTINE DRIVE SYSTEM, EXCLUSIVELY FROM PATHWAY, IS THE MOST COST EFFECTIVE, LOWEST MAINTENANCE GUILLOTINE DRIVE SYSTEM ON THE MARKET.

Products and Services:

- Fabricated AWWA water valves
- Cycle and leak testing
- FEA for specialized designs
- 3D application modeling
- On-site damper performance surveys
 - Life extension studies
- Special applications for thermal oxidizers
 - Special applications for Fluid Cat Cracking



FABRIC expansion joints

Maintenance engineers at power generating utilities and petrochemical plants specify Pathway fabric expansion joints for good reason. Pathway fabric expansion joints consistently perform above expectations and meet the most rigorous specifications and requirements.

These joints are made from a wide range of materials including FKM fluoroelastomer and EPDM elastomer with glass reinforcement and glass reinforced fluoroplastic, depending on the application.

Products and Services:

- Five-year warranty protection
- Lowest installed cost with Darlyn 1100CB®
- Easy-to-splice materials

48-hour critical shipment capabilitySite surveys and inspection servicesPerformance validated by testing

Darlyn 1100CB® is a registered trademark of Saint-Gobain.



Whether our customers need service, inspection, installation or onsite repair, Pathway brings exceptional skills, problem-solving capabilities and technical experience to the challenge. Work is performed to optimal operation and safety standards in the shortest time possible.

The On-Site-Service craftsmen are famous worldwide for their specialized welding skills, hard work ethic, and "Can-Do" attitude. The On-Site crews perform turnkey installation of expansion joints and damper products and ClamShell repairs on metal expansion joint bellows.

ACCEPT NO SUBSTITUTION.
PATHWAY IS THE LEADING
AUTHORITY IN PIPING
SOLUTIONS.

Services include:

- Pipe stress analysis
- ClamShell repairs
- On-line and off-line ducting expansion joint surveys
 - Damper installation and repair
- Fabric expansion joint installation and repair
- Turnkey metal expansion joint installation
- On-Site expansion joint refurbishment and upgrade



FOR THE RIGHT FIX QUICK, ANYWHERE IN THE WORLD 24/7/365, CALL US NOW AT 1-800-847-5746.







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