PROCO™ Expansion Joint Accessories

Spray Shields

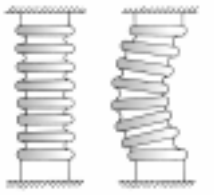
PROCO Spray Shields are used to help prevent injury to personnel or damage to equipment in the event of a leak or sprayout at expansion joint connections of acids, caustics, chlorine and other dangerous liquids.

- Same quality design as other cloth shields
- pH indicating patch to signal leaks
- Weep holes behind patch allow indicator to change color
- Attached by Velcro fasteners and drawstrings
- Allows for full movement of the expansion joint
- Available for all PROCO style joints

Anti-Squirm Flanges

When under pressure, a longer bellows will react the same as a column when subjected to compression. At some point both will buckle or "squirm". PROCO can offer a solution to prevent this squirming effect during operation or testing.

Squirm can cause a catastrophic failure of the expansion joint, and serious thought must be given to this condition at time of system engineering. If desired, PROCO can offer a design that will eliminate the squirming effect . Once manufactured, a hydrostatic test of the joint provides assurance that it will hold its form under pressure. If a hydrostatic test is required, it should be specified at the time of quotation.



STABLE BELLOWS SQUIRMED BELLOWS

"When personnel safety and equipment performance are concerns … contact PROCO."

Demand the best — insist on PROCO™.

- Same-day shipping
- Knowledgeable sales staff that has average of 12 years experience with expansion joints
- Daily UPS® pick-up
- Preselected freight carriers to minimize "interline transfer"
- Emergency service for nights, weekends, and even holidays
- Complete expansion joint product line
- Largest inventory in North America

Same Day Shipment From Order Placement

PROCO PRODUCTS, INC.

[redacted]

DISTRIBUTED BY:

Warning: Expansion joints may operate in pipelines or equipment carrying fluids and/or gases at elevated temperatures and pressures. Normal precautions should be taken to make sure these parts are installed correctly and inspected regularly. Precautions should be taken to protect personnel in the event of leakage or splash. Note: Piping must be properly aligned and anchored to prevent damage to an expansion joint. Movement must not exceed specified ratings and control units are always