



Advanced Piping Solutions

Maximum Reliability / Minimum Risk

through
7000 psig



Hyspan-Barco Ball Joints

Ø1/2" to Ø48" – 7000 PSIG – Cryogenic to 1200+ °F, Steel, Stainless Steel and Alloys, Unpacked & Graphite Packing



Perma-Pax® Slip Joint

Ø1-1/4" to Ø48+" – 600+ PSIG, 500+ °F, Graphite Packing



External Pressure Bellows

Ø2" to Ø20' – 300+ PSIG, Cryogenic to 500+ °F, Laminated, Axial Expansion Joint



Bellows Joints

3/4" to Ø20' – 600+ PSIG, Cryogenic to 1500+ °F, Multi-ply, Stainless Steels and Alloys – Axial & Offset – Round & Rectangle, Single, Dual, Tied, Universal, Hinge, Gimbal, Pressure Balanced



Bellows Pump Connector

Ø3/4" to Ø20' – 300+ PSIG, 500+ °F, Laminated, Absorbs Vibration



Braided Connectors

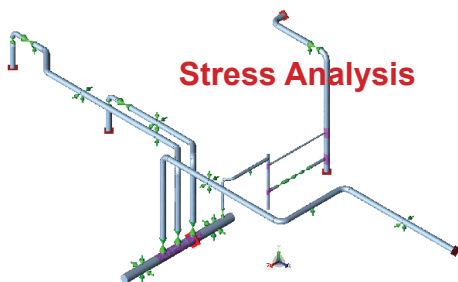
Ø1/8" to Ø34" – 600+ PSIG, 500+ °F, Stainless Steels and Alloys for Hose & Braid – Straight, "V", and "L" – Jacketed – Lined – Cased – Seismic



Experience and Markets

Hyspan, Barco, Anaconda, Flexible Metal Inc., Universal Metal Hose – Six Manufacturing Locations with 300,000 Sq. Ft. + capacity and experience in many markets:

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Stress Analysis

- District Energy Distribution
- Geothermal
- Building Heating & Cooling Systems
- Seismic
- Municipal Water & Waste
- Oil & Gas – Offshore & Onshore
- Marine Piping & Exhaust
- Aerospace
- Automotive / Truck / Off-Road Equipment
- Power
- Gas Turbine, Reciprocating
- Research & Development
- Refinery
- Moving & Stationary Engine Exhaust
- Kilns, Driers, Cement, Ash
- Chemical & Petrochemical
- Solid Waste Incineration
- Pulp & Paper
- Biomedical
- Heat Exchangers
- HVAC/Commercial
- Concentrated Solar Power