



100% WATERPROOF & OIL-PROOF
For Extreme Operating Environments

MITIGATES CUI
No Corrosion Under Insulation

THERMAL STABILITY
Energy, Process & Cost Efficiency

FAST & EASY INSTALLATION
Using Standard Tools & Personnel

BUILT-IN PEST CONTROL
100% Encapsulated & Impenetrable

DURABLE & REUSABLE
20+ Year Lifespan

DURABLE, REUSABLE DRAGON JACKET INSULATION

Engineered to Deliver Thermal Stability and Durability in **BRIDGE PIPELINE** Applications

Bridge pipelines operate within harsh conditions. Protecting them requires insulation that can stand up to freezing temperatures, while also being durable enough to last decades through extreme weather, vibration, and operational wear and tear.

When Insulation Failure is **NOT** an Option, Those in the Know Rely on Dragon Jacket!

Protect Your Pipeline. Protect Your People.

Bridge pipeline inspection and repair is a dangerous job, made more dangerous by insulation that requires additional cladding and frequent replacement. Dragon Jacket's one-and-done design simplifies pipe inspections, making insulation removal and reinstallation faster and safer. Dragon Jacket Insulation also remains buoyant should it be dropped in a body of water.

Say Goodbye to CUI and Freezing Pipes.

Dragon Jacket Insulation mitigates CUI, and its static r-value maintains thermal stability for processes operating above or below ambient temperature.

LOWER THE HEALTH, SAFETY AND ENVIRONMENTAL (HSE) IMPACT OF BRIDGE PIPELINE PROJECTS

Designed for efficiency and safety, our fully encapsulated products withstand fluctuating temperatures, removal and reinstallation, and frequent inspection without breaking down from moisture exposure, oil exposure or temperature fluctuations. The result?

- ✓ Less Waste
- ✓ Fewer Broken Pipes Due to CUI and Freezing
- ✓ Easier, Safer Installation and Inspection

DRAGON JACKET PIPELINE INSULATION IS DESIGNED TO WITHSTAND:

- Road Salt and Chemicals
- Independent Pipe and Bridge Expansion and Contraction
- Animal Nesting and Tearing
- Damage from Standard Bridge Repair and Maintenance
- Exposure to Heat and Cold
- Exposure to Weather Including Wind, Hail, Snow and Ice

Static R-Value **12.53 Per 2 Inches** | Static K-Factor **0.174 BTU-IN/HR-FT²-F** | Operating Temperature Range **-60° F to +350° F**



DRAGON JACKET
INSULATION

For More Information
Call: 208-772-8640
Email: info@dragonjacket.com
Visit: www.dragonjacket.com