

LifeJacket®

The LifeJacket® cathodic protection system, provides long-term remediation to corrosion degradation for both steel and steel-reinforced concrete structures subjected to premature failure from chloride induced corrosion.

The patented system uses zinc mesh anodes inside stay-in-place fiberglass jackets, often with supplemental bulk zinc anodes below the water-line. This galvanic cathodic protection (GCP) system effectively prevents further corrosion damage and rehabilitates the structure in one step.

LifeJacket systems prevent corrosion degradation that can occur with conventional jackets.

Compared to conventional jackets, our system more than double the design life to 25 years, and a true life to 40+ years, but only cost 25-30% more to install.







Cathodic Protection Products

Contact our sales team for more information about our company and products.

Toll-Free: (800) 251-7506

Phone: (228) 257-1356

Fax: (423) 639-3125

Email: Nancy.Le@artazn.com

Website: artazn.com

Address: ARTAZN P.O. Box 1890 Greeneville, TN 37744-1890

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LifeJacket®

The LifeJacket® system is:

- Easy to install
- Self-regulating
- Maintenance-free
- Cost-effective
- Proven technology
- Ideal for remote locations
- A long-life protection solution
- Documented to satisfy NACE RP0290 (100 mV polarization criteria for adequate cathodic protection)



Other Cathodic Protection Products:

LifeAnode™

LifePanel®

LifeDowel™