



Enecon North East News  
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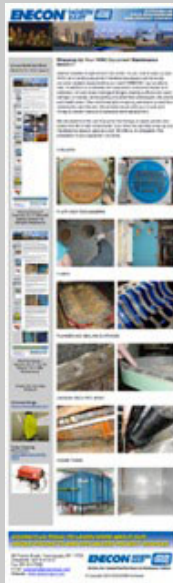
CeramAlloy CP+



CeramAlloy CL+



Volume 5 Issue 4, March 2013: Wrapping Up Your HVAC Maintenance Season



Volume 5 Issue 3, March 2013: Wrapping Up Your HVAC Maintenance Season

Check Out Our New Products

**Universal Hinge**  
[www.universalhinge.com](http://www.universalhinge.com)



**Leak Repair Kit**

2 x 167 gm A-Packs  
 SpeedAlloy

1 x 250 gm unit  
 SpeedAlloy QS

Plus mixing board,  
 mixing knife, plastic  
 applicator, reinforcement  
 tape, sandpaper roll,  
 alcohol wipes and  
 disposable gloves...

All packed in a handy  
 tool box!



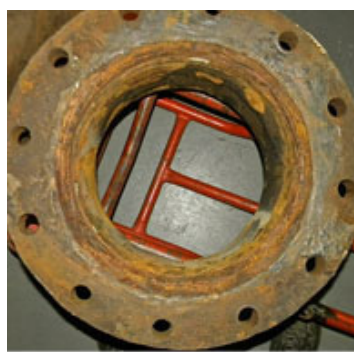
**Nuclear Power Station Saves Over \$20,000 Repairing Deteriorated Spool Piece with CeramAlloy**

The component is a 14" diameter, cement lined, spool piece that is mounted between a large strainer and an isolation valve on the service water system at a nuclear power station. During a refueling outage, this spool piece was removed to allow for maintenance on an adjacent component. The deteriorated condition of the piece was unexpected. The cement lining was severely eroded as were the inside diameters of both the inlet and outlet flanges.

The facility needed to get the piping system back into service as soon as possible. It was determined that fabrication of a new pipe spool would require over a week to accomplish and, due to the time pressure, the cost would exceed \$25,000.00.

The onsite ENECON Northeast service team, was asked to accomplish abrasive blasting of the component so that plant engineers could make an assessment of the true condition. Once the spool piece was determined to be structurally sound, **METALCLAD CeramAlloy CP+** was used to rebuild the spool lining and damaged flanges and **METALCLAD CeramAlloy CL+** was used to totally encapsulate the surfaces exposed to the brackish river water.

The spool piece was ready for re-installation just two days after removal at a fraction of the cost estimated for replacement - an excellent example of the practical benefit of "Repair don't Replace"!



Enecon announces new Emergency Leak Repair Kit. See our "new products" on the left side of the Newsletter.

**CONTACT US TODAY TO LEARN MORE ABOUT OUR UNIQUE PRODUCTS AND SPECIALIZED PROJECT SERVICES**

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We Solve Your Toughest Fluid Flow Repair and Maintenance Problems

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