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HIGH PERFORMANCE VpCI® PACKAGING

CASE HISTORY

Heat Exchanging Equipment Preservation



DATE

February 2016

DISTRIBUTOR

Priborservice Russia

CUSTOMER

Private Turbine Plant

LOCATION

Ural Region, Russia

PRODUCTS

VpCI®-649

VpCI®-126 UV Shrink Film

PROBLEM

The customer's heat exchanging equipment was suffering from corrosion on internal surfaces after hydro-testing, creating costly damage. In addition, the equipment was being subjected to an aggressive atmosphere during transit, and the metal returnable packaging used for transport of the finished equipment was costly. A corrosion protection solution was very important to the customer.

APPLICATION

VpCI®-649 was used for protection during hydro-testing. Then the equipment was wrapped with VpCI®-126 UV Shrink Film for protection during transit.

CONCLUSION

Cortec® products proved to be an excellent protection solution during overseas transport as there was no sign of corrosion on the inner or outer surfaces of the heat exchangers when they arrived.



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Environmentally Safe VpCI®/MCI® Technologies

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