

BELZONA SAVES ROTOR AND MAINTAIN PRODUCTION

ID: 829



PROBLEM

Severely eroded, no replacement available. New Rotor would cost \$11,000 USD.

APPLICATION SITUATION

Rotor of Water Ring Vacuum Pump

APPLICATION METHOD

The application was carried out using a combination of Belzona Know-How System Leaflets FBC-2 and FBC-15.

BELZONA FACTS

The Belzona System has saved the plant \$11,000 USD at a minor cost of 1,500 USD. Kept the production ongoing and opened new doors for Belzona solutions

INDUSTRY

Pulp & Paper

LOCATION

Carton Plant - Jordan

APPLICATION DATE

January 2007

PRODUCTS

Belzona 1111 (Super Metal)

Belzona 1321 (Ceramic S-Metal)

SUBSTRATE

Cast Iron

PHOTOS

1. Main body of rotor severely eroded
2. Rebuilding and reinforcing with Belzona 1111
3. Top coating with Belzona 1321
4. Ready to be in operation

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

www.belzona.com

