

BELZONA PROTECTS NEW VACUUM PUMPS

CUSTOMER

Paper Machine Manufacturer, France

APPLICATION DATE

June 2003

APPLICATION SITUATION

New vacuum pumps at paper machine manufacturer in need of erosion and corrosion protection.

PROBLEM

The pumps rapidly deteriorate in service due to contamination of the water seal with acid leading to severe erosion and corrosion. Preventive treatment required to extend service life of the pumps.

PRODUCTS

Belzona 1321 (Ceramic S-Metal)

SUBSTRATE

Steel

APPLICATION METHOD

Application was carried out in accordance with Belzona System Leaflet PDP-5.

BELZONA FACTS

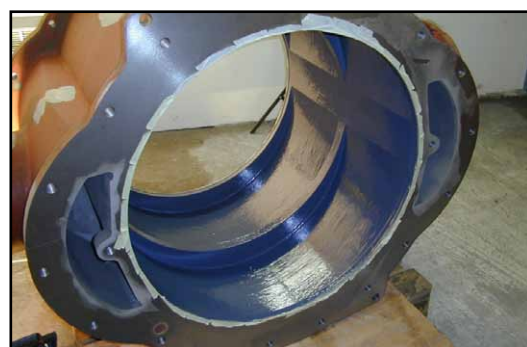
Belzona solution increased the life of the equipment, resulting in significant cost savings. Belzona has a long track record in protecting this type of vacuum pump.

PICTURES

1. New rotors
2. Protected pumps
3. Application on a rotor



1.



2.



3.

For more examples of *Belzona Know-How In Action*, please visit <http://khia.belzona.com>



ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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