

BELZONA PROTECTS NEW VACUUM PUMPS

ID: 5657



PROBLEM

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

APPLICATION SITUATION

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

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.

INDUSTRY

Pulp & Paper

LOCATION

Paper Machine Manufacturer, France

APPLICATION DATE

June 2003

PRODUCTS

Belzona 1321 (Ceramic S-Metal)

SUBSTRATE

Steel

PHOTOS

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

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

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