COMPLETE REFURBISHMENT OF VACUUM PUMP WITH BELZONA

ID: 106

Industry: Pulp & Paper Customer Location: Pulp and Paper Plant, Portugal

Application: PDP-Positive Displacement Pumps Application Date: July 1998

Substrate: Cast iron

Products: * Belzona® 1341 (Supermetalglide),

Problem

Extensive corrosion on all parts including rotor, end covers, and cones.









Photograph Descriptions

- * The degree of corrosion clearly evident on the head assembly ,
- * The refurbished head assembly ,
- * Application to rotor underway ,
- * The pump being re-assembled,

Application Situation

Large vacuum pump

Application Method

Application carried out in accordance with Belzona Know-How system PDP-5.

Belzona Facts

Belzona application was carried out at a fraction of the cost of a new unit and erosion/corrosion resistance of Belzona® 1341 will extend life of the pump beyond that of an unprotected unit.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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