

PUMP REPAIR WITH BELZONA

CUSTOMER

Cellulose production plant, Slovakia

APPLICATION DATE

2010

APPLICATION SITUATION

Pump erosion and corrosion every 6 months

PROBLEM

Corrosion and erosion from chemicals (caustification plus CaCO_3 and CaO)

PRODUCTS

Belzona 1311 (Ceramic R Metal)

Belzona 1391 (HT)

SUBSTRATE

Stainless steel

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet CEP - 1, 2, 3

BELZONA FACTS

To weld it is very expensive and it takes a lot of time, also lifetime of the welding is much more shorter by comparison with welding

PICTURES

1. Damaged pump
2. After blasting
3. Belzona 1311 application
4. Belzona 1391 application



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

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

www.belzona.com


BELZONA
Repair • Protect • Improve