

PUMP REPAIR WITH BELZONA

ID: 7604



PROBLEM

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

APPLICATION SITUATION

Pump erosion and corrosion every 6 months

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

INDUSTRY

Fluid Flow

LOCATION

Cellulose production plant, Slovakia

APPLICATION DATE

2010

PRODUCTS

Belzona 1311 (Ceramic R Metal)
Belzona 1391 (HT)

SUBSTRATE

Stainless steel

PHOTOS

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 khia.belzona.com

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