

CLASSIC PUMP REBURBISHMENT WITH BELZONA

ID: 738

Industry: *General Industry*

Application: *CEP-Centrifugal Pumps*

Substrate: *Steel*

Products: ** Belzona® 1111 (Super Metal) ,
* Belzona® 1321 (Ceramic S-Metal) ,*

Customer Location: *Copper Manufacturer, Belgium*

Application Date: *November 2005*

Problem

Erosion/corrosion from constant water flow within the pump caused erosion in critical parts of the housing.



Photograph Descriptions

- * Rebuilding profiles underway ,
- * Another view of profiles ,
- * Completed application ,

Application Situation

Pump Housing

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet CEP-2 & CEP-5.

Belzona Facts

Belzona was chosen because the customer had had numerous good experiences with Belzona on previous applications in pumps.

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

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

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manufactured under an ISO
9000 Registered Quality
Management System.

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