

BELZONA PROTECTS PULP BEATER

ID: 784

Industry: *Pulp & Paper*
Application: *CEP-Centrifugal Pumps*
Substrate: *Cast iron*
Products: ** Belzona® 1311 (Ceramic R Metal) ,*
** Belzona® 1321 (Ceramic S Metal) ,*

Customer Location: *Paper Mill, Maglio, Italy*
Application Date: *June, 2006*

Problem

Erosion corrosion wear on body and cover caused by paper pulp.



Photograph Descriptions

- * Inside the beater after blasting. Remaining Belzona still evident. ,
- * Cover after grit blasting. ,
- * Body and cover coated with Belzona. ,
- * Beater cover after application. ,

Application Situation

Body of pulp beater.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflets CEP-3 and CEP-5.

Belzona Facts

The equipment had previously been coated in 2000 and this application was to renew the eroded coating. Replacement of Belzona cost a fraction of replacement unit.

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

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

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