

BELZONA SPECIFIED BY MAJOR CENTRIFUGE MANUFACTURER

ID: 189

Industry: *General Industry*

Customer Location: *Industrial Centrifuge Manufacturer in Chong Qing, China*

Application: *CEP-Centrifugal Pumps*

Application Date: *Ongoing since August 1998*

Substrate: *Cast iron, cast steel and rolled steel*

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

Problem

Corrosion from corn, sulfuric acid (<20%), HCL and lactic acid to contact areas including back plates, casing and inspection hole covers.



Photograph Descriptions

- * Surface preparation underway ,
- * Belzona applied to casing ,
- * Belzona applied to inspection hole covers ,
- * Completed application ,

Application Situation

GHK 1250 horizontal screw centrifuge

Application Method

Application was carried out in accordance with a modified version of Belzona Know-How Leaflets CEP-3 and CEP-10.

Belzona Facts

The use of previous coatings have failed. The customer now specifies Belzona as an alternative to stainless steel body and lines.

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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