

Belzona Repairs Corroded Pump Casing

ID: 7583

Industry: Water / Wastewater
Application: CEP-Centrifugal Pumps
Substrate: Cast Iron
Products: * Belzona 1311 (Ceramic R-Metal) ,
* Belzona 1321 (Ceramic S-Metal) ,

Customer Location: Drinking Water Station, Egypt
Application Date: 2017

Problem

The pump had suffered extensive corrosion.



Photograph Descriptions

- * 1. Corroded pump casing. ,
- * 2. After grit blasting. ,
- * 3. Application of Belzona 1311. ,
- * 4. Application complete. ,

Application Situation

Horizontal split case centrifugal water pump.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet CEP-3 and CEP-5.

Belzona Facts

Another similar pump had been coated with Belzona 3 years before and a recent inspection found it to be in an excellent condition. Based on this, Belzona were the Customer's first call to repair this pump.

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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