

BELZONA REPAIRS A VACUUM PUMP

ID: 5375

Industry: Fluid Flow
Application: CEP-Centrifugal Pumps
Substrate: Steel
Products: * Belzona 1311 (Ceramic R-Metal) ,
* Belzona 9341 (Reinforcement Tape) ,

Customer Location: British Columbia, CA
Application Date: August 2014

Problem

The outlet port had corroded to the point a hole had formed; a competitor's patch product had been applied but failed after a short time.



Photograph Descriptions

- * 1. Image of the leak ,
- * 2. The surface preparation requires a number of tools due to the tight space ,
- * 3. Exposed hole is a bit larger than expected ,
- * 4. The application complete ,

Application Situation

This vacuum pump handles mildly acidic filtrate.

Application Method

The application was carried out in accordance with the Belzona Know-How System Leaflet CEP-6.

Belzona Facts

This facility has a long history of successful Belzona repairs.

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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