# **VACUUM PUMP RESTORED WITH BELZONA**

ID: 3332

Industry: General Industry Customer Location: Sheet metal factory, Casablanca,

Morocco

Application: FBC-Fans, Blowers and Compressors Application Date: November 2011

Substrate: Steel

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

\* Belzona® 1111 (Super Metal),

#### Problem

Corrosive fumes had caused severe corrosion on all parts of this vacuum pump.









## **Photograph Descriptions**

- \* Original stator and end covers,
- \* Original rotor,
- \* Completed application on the stator,
- \* Completed application on the rotor,

## **Application Situation**

Liquid ring vacuum pump used in metal processing

#### **Application Method**

The application was carried out in accordance with Belzona Know-How System Leaflets FBC-2, FBC-5 and FBC-10.

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

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

www.belzona.com

Belzona Facts  The Belzona has restored efficiency of the pump and will protect from future corrosion for many years.
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