VACUUM PUMP RESTORED WITH BELZONA

CUSTOMER

Sheet metal factory, Casablanca, Morocco

APPLICATION DATE

November 2011

APPLICATION SITUATION

Liquid ring vacuum pump used in metal processing

PROBLEM

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

PRODUCTS

Belzona® 1321 (Ceramic S-Metal) Belzona® 1111 (Super Metal)

SUBSTRATE

Steel

APPLICATION METHOD

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

BELZONA FACTS

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

PICTURES

- 1. Original stator and end covers
- 2. Original rotor
- 3. Completed application on the stator
- 4. Completed application on the rotor









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



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