

BELZONA PUMP REPAIR IN A SUGAR FACTORY

CUSTOMER

Switzerland

APPLICATION DATE

August, 2020

APPLICATION SITUATION

Repair and coat a Nash vacuum pump in the Sugar Industry.

PROBLEM

The long running time and high loads resulted in wear damage and corrosion on the housing. The flanges on the housing were washed out by installing the wrong seals.

PRODUCTS

Belzona 9111 (Degreaser)
Belzona 1111 (Super-Metal)
Belzona 1391T
Belzona 5811 (Immersion Grade)

SUBSTRATE

Steel

APPLICATION METHOD

The application was carried out in accordance with Belzona system leaflet CEP-3

BELZONA FACTS

The local distributor continues to work within the Sugar plant industry due to being able to save the clients costs of repairing rather than replacing.

PICTURES

1. Damaged Pump
2. Coating Internals of the pump.
3. Completed Internals of pump.
4. Completed Pump



1.



2.



3.



4.

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

ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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